

SPECIES LIST OF SOUTH AFRICAN FRESHWATER OSTRACODA  
WITH AN APPENDIX  
LISTING MUSEUM COLLECTIONS AND SOME FURTHER  
DETERMINATIONS

By

K. G. MCKENZIE

*British Museum (Natural History), London*

[MS. accepted 12 January 1971]

CONTENTS

	PAGE
Introduction . . . . .	157
Taxonomic notes . . . . .	158
Species list . . . . .	161
Summary . . . . .	181
Acknowledgements . . . . .	181
References . . . . .	181
Appendix . . . . .	183

INTRODUCTION

In 1862 William Baird published the first description of a South African freshwater ostracode and in 1896 Georg Ossian Sars published the first descriptions of South African Ostracoda raised from dried mud cultures. Including these papers, a total of twenty-seven publications by twenty-one authors has resulted in the records of about 135 species (including subspecies) to date, the majority of these coming from the Cape Province.

The Ostracoda of South Africa exhibit a high degree of endemism at the species and genus levels and are characterized by the occurrence of many large species (defined here as those with a length reaching or exceeding 3 mm) and also by a great diversity of relatively small species in the subfamily Cypridopsinae. It is certain that many new species remain to be described, but here reference is made only to a few new records for the South African fauna.

One of these is the first local record of the family Darwinulidae, genus *Darwinula*, a taxon which elsewhere is common in land aquatic environments. The South African representative was identified in material collected by the Department of Zoology, Rhodes University, Grahamstown, at Lakes Sibaya and Nhlanga, northern Zululand. Also collected from these lakes was an undescribed species in the genus *Loxococoncha*, a species in the genus *Perissocytheridea*, and a paracypridine species, plus five other cypridids.

At Swartkops Estuary, near Port Elizabeth, I collected a sample which contained some juvenile valves of the genus *Cyprideis*, an index for polyhaline conditions.

Collections made by R. G. Noble from the Provincial Lowveld Fisheries Station, Marble Hall, Transvaal, include interesting new records of the genera *Stenocypris*, *Hemicypris* and *Cypris* (cf. Taxonomic Notes).

Two new cypridopsine taxa were collected by me on Table Mountain. This is the first published record of Ostracoda on the mountain, as far as I am aware, although ostracodes apparently have been cultured successfully by students at the University of Cape Town, from dried muds collected there (J. Heeg, Department of Zoology, University of Natal; personal communication 4 October 1970).

The spirit collections of the South African Museum, which are the best extant collections of South African freshwater Ostracoda, formed the basis for the taxonomic revisions made here. These comprise an objective synonymy, several subjective synonymies, an objective homonymy and a possible subjective homonymy as well as numerous reassignments at the generic level. Two new tribes are proposed.

The generally good condition of the South African Museum material owes much to work done earlier (in 1963) by D. H. Eccles, Fisheries Research Officer, Monkey Bay, Malawi, as the Appendix makes clear.

No attempt was made to determine unidentified material beyond the generic level. Such collections are listed separately in the Appendix. The Appendix was intended to be complete, but large collections remain to be identified at the National Institute for Water Research, Pretoria; and other unidentified collections are on loan to Dr H. W. Schäfer.

In the Appendix, the initials against some species determinations refer to the following workers: Baird (W. B.); Brady (G. S. B.); Daday (E. V. D.); Eccles (D. H. E.); Fox (H. M. F.); Harding (J. P. H.); Hartmann (G. H.); Klie (W. K.); McKenzie (K. G. M.); Müller (G. W. M.); Rome (R. R.); Sars (G. O. S.). The generic placements of these species are my responsibility.

Many new field collections were made and it is my hope to report on these later.

#### TAXONOMIC NOTES

The aim has been to make this species list as objective a record as possible of the present state of knowledge after work with the South African Museum and some other collections.

Synonymies are kept at a minimum to retain this objectivity. For example, *Physocypria capensis* (Sars) 1896 and *Physocypria armata* (Müller) 1898 may well be synonymous, as Sars (1924a) suggested. But, in view of the records of *armata* from South Africa by Brady (1907) and Müller (1914) I have not felt justified in supporting Sars without the opportunity for comparing the two type materials.

I have altered records of several species which were first described outside South Africa by interpolating cf. to indicate doubt as to their identity with South African forms, e.g. '*Cypridopsis*' cf. *aculeata* (Costa) 1847, originally described from near Naples.

I use sp. aff. to indicate taxa which, in my opinion, are possibly new but which nevertheless bear comparison with the species indicated, e.g. *Perisocytheridea* sp. aff. *estuarina* Benson & Maddocks 1964 for a taxon from Lake Sibaya.

The generic reassessments are indeed subjective. In all such cases, previous genus names are included in the synonymy below my generic determination together with the relevant authors' names and dates.

The notes which follow are intended to clarify points of taxonomic interest.

1. ? *Cyclocypris pusilla* Sars 1896. Sars (1924a: 177) notes that the original material has been lost. Müller (1912: 127) records *pusilla* under *Cyclocypris* as a doubtful assignment. Until the taxon has been re-collected it will not be possible to decide concerning the generic status (but see Appendix One, H).
2. *Cypridopsis* and *Pionocypris*. The best discussion is in Howe (1962: 61). As the generic synonymy is objective, because the same species was designated as type for both genera, this means that many South African species determined as *Cypridopsis*, especially by Sars who used *Pionocypris* for taxa in *Cypridopsis* s.s., are left without a satisfactory generic name. My *pro tem* solution has been to list these as '*Cypridopsis*', using the inverted commas to indicate their difference from species of *Cypridopsis* s.s.
3. Cypridopsine new genus. Some of the characters which separate this taxon from other cypridopsines are given in the generic key (in preparation). The informal designation is the only way at present by which the interesting Table Mountain records can be included in the species list.
4. '*Cypridopsis*' *tumidula* (Sars) 1924a is a junior objective homonym of *Cypridopsis tumidula* Sars 1910.
5. *Plesicypridopsis* and '*Cypridopsis*'. Rome (1965) comments on the fact that on the first thoracic limbs of *Plesicypridopsis* species the male left palp is larger than the male right palp, a reversal of the typical case in European '*Cypridopsis*' species, and uses this reversal as one of the characters which separate *Plesicypridopsis* from other cypridopsines. All '*Cypridopsis*' species for which bisexual populations were available in the South African Museum material, however, show the same reversal. This particular character, therefore, cannot be used to separate *Plesicypridopsis* from '*Cypridopsis*' in South Africa, although on other grounds the two categories remain distinct.
6. The genus *Cyprilla* has been synonymized with *Potamocypris*, but I see no reason to abandon Sars's name. The generic characters given in Sars (1924a) are sufficient to establish the distinctiveness of *Cyprilla*.
7. The descriptions and illustrations of *Cyprilla mastigophora* (Methuen) 1910 and *C. producta* Sars 1924a indicate that these taxa are identical. *C. reniformis* (Brady) 1907 may prove to be their senior synonym, but the available description and illustration is inadequate to decide this and the size of *reniformis* is less than that recorded for both *mastigophora* and *producta*.
8. The presence in cyprettines of normal, if very slender, furcae and the occurrence in them of radial septa are used to set up Cyprettinae as a subfamily distinct from Cypridopsinae.
9. Bradycyprini is established within Cyprettinae as a new tribe which also is characterized by a slender furca—but not as slender as in Cyprettini—

and by the presence of radial septa in the right valve only. As the species list indicates, Bradycyprini incorporates the genera *Bradycypris* Sars 1924a and *Paracyprretta* Sars 1924a.

10. *Homocypris oblonga* (Sars) 1924b. The material determined by Sars as *Heterocypris oblonga* in the South African Museum collection clearly belongs in *Homocypris*. Rome (1965) has noted the similarity between *Homocypris* and cyprinotine species. Eccles refers the specimens to *Homocypris conoidea*, but *H. oblonga* differs from *H. conoidea* at least in that the natatory setae of the antenna are long in *oblonga*, reaching the tips of the terminal claws, but markedly shorter in *conoidea*. Sars's illustrations of the two species make this clear and the South African Museum collection confirms that his drawings are exact in this respect.
11. Cypricerini is established as a new tribe within Cypridinae on the grounds of: general shape of the valves, a flexuous furcal ramus and the presence of a loculus at the proximal branching of the chitin support. *Tanycypris* Triebel is placed tentatively within Cypricerini because it has the two latter characters while differing somewhat in general shape. *Gesa* Hartmann was based on an immature female and its chitin support was neither described nor illustrated (Hartmann 1957). Since *Gesa* closely resembles *Tanycypris* in general shape and in many 'soft part' characters apart from the furca, it may turn out to be a senior synonym of *Tanycypris* when the adult form is known.
12. *Cypris* s.s. is distinguished at least by an undivided penultimate segment on the walking leg (second thoracic limb) from *Eucypris* s.s. in which this segment is clearly divided. No South African species originally referred to *Cypris* in fact belong there. Some South African Museum specimens determined by Eccles as *Cypris latissima* Müller 1898 proved to be *Pseudocypris triquetra* Sars 1924a. I recently identified *Cypris* cf. *latissima* Müller 1898 in material collected by R. G. Noble from the Provincial Lowveld Fisheries Station, Marble Hall, Transvaal. Since *Cypris* apparently does not occur elsewhere in South Africa this record may represent an introduced species.
13. The genus *Hemicypris* is characterized by a right valve which overlaps the left valve, the latter being denticulate at least posteroventrally. In ? *Hemicypris inversus* (Daday) 1913 these characters are inverted in the different sexes, hence the specific name and the tentative determination. A definite *Hemicypris* occurs in Noble's collections from the Provincial Lowveld Fisheries Station. This latter species may also qualify as an introduced exotic.
14. *Candonocypris candonoides* (King) 1855. The species was recorded by Sars (1896) as occurring in one of his South African aquaria, but he later (1924a: 177) decided that it was probably a contaminant and that the taxon was endemic to Australasia. In my opinion, the larval stages recorded as *Candonocypris* sp. by Müller (1908) probably were larval stages of *Afrocypris* Sars.



15. *Afrocypris* is placed tentatively in Dolerocypridini because of its similarities to *Candonocypris* in: general carapace shape, the prominent secondary fused zone in the right valve and the spatulate distal segment of the maxillule palp. The hemipenis, however, is distinctive as is the shell size.
16. *Apateleocypris brevis* (Sars) 1924*b* and *Apateleocypris schultzei* (Daday) 1913 may be synonymous as suggested by Eccles in his determinations of South African Museum collections. The reported size differences between the two species are such, however, that without comparing both type materials in detail I cannot decide regarding the synonymy. The record by Barnard (1935) of very large—up to 4 mm—specimens of *A. brevis* from N'kate Pan in the Kalahari would be worth rechecking as it may represent a new species in the genus.
17. *Sclerocypris tuberculata* (Methuen) 1910 and (Sars) 1924*a*. The Sars taxon resembles Methuen's species in so many details that it is most probably identical with it as well as being a junior subjective homonym. Klie's species, *biconica* is certainly synonymous with the Methuen form, as recorded in the list. *Sclerocypris* has a different shape in dorsal view from *Megalocypris* as Sars's illustrations make clear (Sars 1924*a, b*) apart from several differences in the soft anatomy.
18. The tentative referral of *Mesocypris* to the tribe Scottini is based on the morphology of its furca and follows Dr D. Danielopol, Speological Institute, 'E. Racovitz', Bucharest, Rumania (personal communication 10 February 1969).
19. *Stenocypris* s.s. is characterized by the presence of radial valve septa. All the South African species previously referred to *Stenocypris* belong either in *Chressia* Hartmann or *Parastenocypris* Hartmann in which radial septa are absent. I identified *Stenocypris* s.s. in Noble's collections from the Provincial Lowveld Fisheries Station, Marble Hall, Transvaal, and in the absence of other records consider it to be an introduced exotic.
20. Concluding, it seems that such genera as *Cypris*, *Stenocypris* and *Cyprinotus*, which were recorded as part of the South African fauna in previous papers in fact do not occur apart from accidental introductions into such susceptible environments as fisheries stations and ricefields. This conclusion reinforces the known high degree of endemism in the South African fauna.

## SPECIES LIST

Family : Darwinulidae  
 Genus : *Darwinula* Brady & Robertson 1885

*Darwinula* sp.

Localities : Lake Sibaya and Lake Nhlange in northern Zululand (*cf.*  
 Introduction)  
 Length : ♀ = 0.6–0.7 mm

Family : Cytheridae  
 Subfamily : Limnocytherinae  
 Genus : *Gomphocythere* Sars 1924a  
 Synonymy : *Cytheridella* (of Müller 1914); *Limnocythere* (of Sars 1910)

*Gomphocythere capensis* (Müller) 1914  
 Locality : freshwater pond near Chapmans Bay (Müller 1914)  
 Length : 0.6–0.66 mm (Müller 1914)

*Gomphocythere expansa* Sars 1924a  
 Locality : pond on the Cape Flats (Sars 1924a)  
 Length : ♂ = 0.69 mm, ♀ = 0.77 mm (Sars 1924a)

*Gomphocythere obtusata* (Sars) 1910  
 Localities : Victoria Nyanza (Sars 1910); freshwater pond near Chapmans Bay (Müller 1914); small duck pond at Salt River, near Cape Town; small pools near the whaling station at Saldanha Bay (Sars 1924a)  
 Length : ♂ = 0.70 mm, ♀ = 0.80 mm (Sars 1924a)

Genus : *Limnocythere* Brady 1868  
 Synonymy : *Limnocythere* (of various authors)

*Limnocythere aethiopica* Klie 1934  
 Locality : Banagher Pan, Lake Chrissie district, Transvaal (Klie 1934)  
 Length : ♂ = 0.65 mm, ♀ = 0.57 mm (Klie 1934)

Subfamily : Cytherideinae  
 Genus : *Cyprideis* Jones 1857

*Cyprideis* sp.  
 Locality : Swartkops Estuary, near Port Elizabeth (*cf.* Introduction)  
 Length : about 1 mm

Genus : *Perissocytheridae* Stephenson 1938

*Perissocytheridae* sp. aff. *estuaria* Benson & Maddocks 1964  
 Locality : Lake Sibaya, northern Zululand (*cf.* Introduction); Knysna Estuary (Benson & Maddocks 1964)  
 Length : about 0.6 mm

Subfamily : Loxoconchinae  
 Genus : *Loxoconcha* Sars 1866

- Loxococoncha* sp.
- Locality : Lake Sibaya and Lake Nhlange, northern Zululand (*cf.*  
Introduction)
- Length : about 0.4 mm
- Family : Cyprididae
- Subfamily : Ilyocypridinae
- Genus : *Ilyocypris* Brady & Norman 1889
- Ilyocypris australiensis* Sars 1889
- Locality : mud near Bergvliet (Sars 1924*a*)
- Length : ♀ amounting to 0.82 mm (Sars 1924*a*)
- Subfamily : Paracypridinae
- Genus : *Paracypris* Sars 1866
- ? *Paracypris* sp. aff. *westfordensis* Benson & Maddocks 1964
- Locality : Lake Nhlange, northern Zululand (*cf.* Introduction); Knysna  
Estuary (Benson & Maddocks 1964)
- Length : about 0.8 mm
- Subfamily : Candoninae
- Genus : *Candonopsis* Vávra 1891
- Candonopsis nama* Daday 1913
- Synonymy : *C. namaica* (on explanation to Plate 6 in Daday 1913)
- Locality : Besondermaid, a watering-place between Berseba and Betha-  
nie, Great Namaqualand (Daday 1913)
- Length : ♂ and ♀ = 0.9 mm (Daday 1913)
- Subfamily : Cyclocypridinae
- Genus : *Cyclocypris* Brady & Norman 1889
- ? *Cyclocypris pusilla* Sars 1896
- Locality : Knysna swamp (Sars 1896)
- Length : ♀ = 0.48 mm (Sars 1896)
- Genus : *Physocypria* Vávra 1896
- Synonymy : *Cypria* (of Sars 1896, 1924*a*; Müller 1898; Brady 1904, 1907,  
1913)
- Physocypria cf. armata* (Müller) 1898
- Localities : Madagascar (Müller 1898); Pietermaritzburg (Brady 1907);  
Sandvlei near Lakeside; freshwater pond near Chapmans  
Bay (Müller 1914)

Length : ♂ = 0.6–0.62 mm, ♀ = 0.67–0.71 mm (Müller 1898); 1.2 mm (Brady 1907); ♂ = 0.75 mm, ♀ = 0.77–0.86 mm (Müller 1914)

*Physocypria capensis* (Sars) 1896

Localities : Knysna swamp (Sars 1896); mud from pools on Green Point Common, Cape Town; near whaling station, Saldanha Bay (Sars 1924a); Banagher Pan 2, Frischgewaagd Kuil; Goedeverwachting Pan, Rietfontein Pan 1, Weltevreden East Pan (Hutchinson *et al.* 1932)

Length : ♂ = 0.60 mm, ♀ = 0.78 mm (Sars 1896); ♂ rather smaller than ♀, ♀ = 0.75 mm (Sars 1924a)

? *Physocypria castanea* (Brady) 1904

Locality : Greytown, Natal (Brady 1904); drinking-water pool close to 'Rydal Mount', Witsieshoek, Orange Free State; near prison, Port St. Johns, Pondoland (Brady 1913)

Length : 0.65 mm (Brady 1904)

Subfamily : Cypridopsinae

Genus : *Cypridopsis* Brady 1868

Synonymy : *Pionocypris* (of Sars 1924a)

*Cypridopsis assimilis* Sars 1896

Localities : Knysna swamp (Sars 1896); vlei at Port Elizabeth; pools near the whaling station at Saldanha Bay (Sars 1924a)

Length : ♀ = 0.68 mm (Sars 1896); ♀ about 0.70 mm (Sars 1924a)

*Cypridopsis intermedia* (Sars) 1924a

Locality : Pools on the Bergvliet Flats (Sars 1924a)

Length : ♀ about 0.60 mm (Sars 1924a)

*Cypridopsis viduella* Sars 1896

Localities : Knysna swamp (Sars 1896); Steinkopf and Kamaggas, Little Namaqualand; Koanip River, near Chamis, Great Namaqualand; Riet-Tinkas, south of Swakop near Salem, Hereroland (Daday 1913)

Length : ♀ = 0.58 mm (Sars 1896); ♂ = 0.6 mm, ♀ = 0.8 mm (Daday 1913); ♀ amounting to 0.63 mm (Sars 1924a)

Genus : *Plesiocypridopsis* Rome 1965

Synonymy : *Cypris* partim (of Methuen 1910); *Cypridopsis* partim (of Sars 1924b); *Cypridopsis* (of Klie 1933); *Cypridopsis* partim (of Hartmann 1957)



- Plesiocypridopsis* cf. *aldabrae* (Müller) 1898  
 Synonymy : *Cypridopsis newtoni* Brady & Robertson 1870 (in determinations by D. H. Eccles of South African Museum material)  
 Locality : Otjituo in Damaraland (Sars 1924*b*)  
 Length : ♀ = 0.90 mm
- Plesiocypridopsis chrissiensis* (Methuen) 1910  
 Locality : Lake Chrissie, Transvaal (Methuen 1910)  
 Length : 0.73 mm (Methuen 1910)
- Plesiocypridopsis inaequivalva* (Klie) 1933  
 Localities : Lake Chrissie, Blouwater Pan 4 and 5, Banagher Pan 3, Eliazar Pan, Eilands Pan (Hutchinson *et al.* 1932; Klie 1933); Lake Chrissie, Transvaal (Hartmann 1957)  
 Length : ♂ = 0.79 mm, ♀ = 0.88 mm (Klie 1933); 0.78 mm (Hartmann 1957)
- Plesiocypridopsis insidiosa* Rome 1965  
 Locality : Sta. 326, Kaokoveld, Gauko—Otavi, South West Africa (Rome 1965)  
 Length : ♂ = 0.70 mm, ♀ = 0.74 mm (Rome 1965)
- Genus : '*Cypridopsis*'  
 Synonymy : *Cypris* partim (of Costa 1847); *Potamocypris* (of Sars 1896); *Proteocypris* partim (of Brady 1907); *Cypridopsis* (of various authors, *cf.* Taxonomic Notes)  
*'Cypridopsis'* cf. *aculeata* (Costa) 1847  
 Localities : Zeekoevlei, Plumstead, near Simonstown (Müller 1908); Langevlei, near Simonstown; Sandvlei, near Lakeside; freshwater pond at Chapmans Bay (Müller 1914); a small pool on the Cape Flats (Sars 1924*a*); Brakpan 1 (Hutchinson *et al.* 1932)  
 Length : ♀ = 0.65–0.75 mm (Müller 1908); ♀ amounting to 0.65 mm (Sars 1924*a*)
- 'Cypridopsis' brevis* (Sars) 1924*a*  
 Locality : pond on the Bergvliet Flats (Sars 1924*a*)  
 Length : ♀ scarcely exceeding 0.50 mm (Sars 1924*a*)
- 'Cypridopsis' clavata* (Sars) 1924*a*  
 Locality : dam at Touws River Station, Worcester Division (Sars 1924*a*)  
 Length : ♀ amounting to 0.78 mm (Sars 1924*a*)

- 'Cypridopsis' echinata* (Müller) 1908  
 Localities : Fish Hoek (Müller 1908); near Cape Town; a vlei at Port Elizabeth (Sars 1924a)  
 Length : ♀ = 0.70 mm (Müller 1908); amounting to 0.72 mm (Sars 1924a, in which only the ♀ is described)
- 'Cypridopsis' elizabethae* (Sars) 1924a  
 Locality : Near Port Elizabeth (Sars 1924a)  
 Length : ♂ and ♀ present, amounting to 0.70 mm (Sars 1924a)
- 'Cypridopsis' glabrata* (Sars) 1924a  
 Locality : Small dried-up pools near the whaling station at Saldanha Bay (Sars 1924a)  
 Length : amounting to 0.87 mm, ♂ of somewhat smaller size than ♀ (Sars 1924a)
- 'Cypridopsis' globuloides* (Brady) 1907  
 Locality : Richmond, Natal (Brady 1907)  
 Length : 0.43 mm (Brady 1907)
- 'Cypridopsis' gregaria* (Sars) 1896  
 Localities : Knysna swamp (Sars 1896); near Bergvliet; near the whaling station at Saldanha Bay (Sars 1924a)  
 Length : ♀ = 0.70 mm (Sars 1896); ♀ amounting to 0.80 mm, ♂ smaller (Sars 1924a)
- 'Cypridopsis' hirsuta* (Sars) 1924a  
 Locality : Ashton (Sars 1924a)  
 Length : ♀ amounting to 0.80 mm (Sars 1924a)
- 'Cypridopsis' katesae* (Hartmann) 1957  
 Locality : Gibeon, Great Namaqualand (Hartmann 1957)  
 Length : ♀ = 0.62-0.65 mm (Hartmann 1957)
- 'Cypridopsis' ochracea* (Sars) 1924a  
 Localities : Faure, on the Cape Flats, near Cape Town; near the whaling station at Saldanha Bay (Sars 1924a)  
 Length : ♂ as well as ♀ known, amounting to 0.78 mm (Sars 1924a)
- 'Cypridopsis' punctata* (Sars) 1924b  
 Locality : Otjituo, in Damaraland (Sars 1924b)  
 Length : ♀ = 0.70 mm (Sars 1924b)

- 'Cypridopsis' punctillata* (Brady) 1907  
 Locality : Pietermaritzburg (Brady 1907)  
 Length : 0.57 mm (Brady 1907)
- 'Cypridopsis' pyramidula* (Sars) 1924a  
 Locality : Ashton (Sars 1924a)  
 Length : ♀ measuring 0.59 mm (Sars 1924a)
- 'Cypridopsis' pygmaea* (Sars) 1924a  
 Locality : mud from the Cape Flats (Sars 1924a)  
 Length : ♀ scarcely exceeding 0.45 mm (Sars 1924a)
- 'Cypridopsis' reniformis* (Sars) 1924a  
 Locality : Fish Hoek Station pond (Sars 1924a)  
 Length : ♀ amounting to 0.80 mm (Sars 1924a)
- 'Cypridopsis' spinifera* (Sars) 1924a  
 Localities : Cape Flats; mud from different localities in the neighbourhood  
 of Cape Town (Sars 1924a)  
 Length : specimens mostly ♀s, amounting to 0.80 mm (Sars 1924a)
- 'Cypridopsis' striolata* (Sars) 1924a  
 Locality : pond on the Bergvliet Flats (Sars 1924a)  
 Length : ♀ measuring 0.54 mm (Sars 1924a)
- 'Cypridopsis' tonsa* (Sars) 1924a  
 Locality : pond on Green Point Common, Cape Town (Sars 1924a)  
 Length : ♀ amounting to 0.78 mm (Sars 1924a)
- 'Cypridopsis' trigonella* (Sars) 1924a  
 Locality : near Bergvliet (Sars 1924a)  
 Length : ♀ = 0.63 mm (Sars 1924a)
- 'Cypridopsis' triquetra* (Müller) 1908  
 Locality : Zeekoevlei, Plumstead, near Simonstown (Müller 1908)  
 Length : ♀ = 0.08–0.85 mm (Müller)
- 'Cypridopsis' tumidula* (Sars) 1924a  
 Locality : near Port Elizabeth (Sars 1924a)  
 Length : ♂ = 0.50, ♀ = 0.58 mm (Sars 1924a)
- Genus : Cypridopsine n. gen.
- Locality : Cypridopsine n. gen. spp. (2)  
 : Table Mountain (*cf.* Introduction)

- Length : about 0.5 mm
- Genus : *Cyprilla* Sars 1924a
- Synonymy : *Proteocypris* partim (of Brady 1907); *Cypris* partim (of Methuen 1910)
- Cyprilla arcuata* Sars 1924a
- Localities : near Bergvliet; also in samples sent to Sars from the South African Museum (Sars 1924a)
- Length : ♀ scarcely exceeding 0.48 mm (Sars 1924a)
- Cyprilla deflexa* Sars 1924a
- Locality : near Port Elizabeth (Sars 1924a)
- Length : ♂ = 0.56 mm, ♀ = 0.60 mm (Sars 1924a)
- Cyprilla gibbula* Sars 1924a
- Locality : in several: of Sars's aquaria (Sars 1924a); roadside ditch on the high plateau, west of Calvinia, about 46 km from Vanrhynsdorp (collected K. G. McKenzie and A. T. Tankard, 26 September 1970)
- Length : ♂s and ♀s known, measuring 0.48 mm (Sars 1924a)
- Cyprilla humilis* Sars 1924a
- Locality : dam at Faure on the Cape Flats (Sars 1924a)
- Length : ♂s and ♀s known, measuring 0.58 mm (Sars 1924a)
- Cyprilla mastigophora* (Methuen) 1910
- Synonymy : *Cyprilla producta* Sars 1924a
- Localities : Lake Chrissie, Transvaal (Methuen 1910); Klipdam, near Kimberley (Sars 1924a); Kaotwe Pan, Kalahari Desert (Barnard 1935); Lake Chrissie, Transvaal (Hartmann 1957)
- Length : ♂s and ♀s amounting to 0.60 mm (Sars 1924a); ♀ = 0.60 mm (Hartmann 1957)
- Cyprilla reniformis* (Brady) 1907
- Locality : Somkele, NW of Mtubatuba, Zululand (Brady 1907)
- Length : 0.5 mm (Brady 1907)
- Genus : *Oncocypris* Müller 1898
- Oncocypris* cf. *voeltzkowi* Müller 1898
- Localities : Richmond and Pietermaritzburg (Brady 1907); Frischge-  
waagd Kuil, Transvaal (Hutchinson *et al.* 1932)



- Length : not given (Brady 1907)
- Genus : *Zonocypris* Müller 1898
- Zonocypris cordata* Sars 1924a
- Localities : different places near Cape Town (Sars 1924a)
- Length : amounting to 0.56 mm (Sars 1924a)
- Zonocypris tuberosa* Müller 1908
- Localities : Zeekoevlei, Plumstead, near Simonstown (Müller 1908); vlei at Lakeside; Langevlei, Cape Province (Müller 1914); old gravel-pits on the Bergvliet Estate (Sars 1924a)
- Length : ♂ and ♀ = 0.7-0.8 mm (Müller 1908); amounting to 0.75 mm, ♂ of nearly same size as ♀ (Sars 1924a)
- Subfamily : Cyprettinae
- Tribe : Cyprettini
- Genus : *Cypretta* Vávra 1895
- Synonymy : *Cypris* partim (of King 1855); *Cypridopsis* partim (of Sars 1889, 1894)
- Cypretta* cf. *globulus* (Sars) 1889
- Locality : pond at Bergvliet (Sars 1924a)
- Length : scarcely exceeding 0.7 mm (Sars 1924a)
- Cypretta* cf. *minna* (King) 1855
- Locality : near Bergvliet (Sars 1924a)
- Length : amounting to 0.90 mm (Sars 1924a)
- Cypretta* cf. *sarsi* Brady 1901
- Locality : Pietermaritzburg (Brady 1907)
- Length : not given (Brady 1907)
- Cypretta* cf. *turgida* (Sars) 1895
- Locality : vlei on the Cape Flats (Sars 1924a)
- Length : amounting to 0.90 mm (Sars 1924a)
- Tribe : Bradycyprini n. (cf. Taxonomic Notes)
- Genus : *Bradycypris* Sars 1924
- Synonymy : *Cypris* (of Brady 1907); *Cypris* partim (of Müller 1908)
- Bradycypris intumescens* (Brady) 1907
- Localities : Somkele, NW of Mtubatuba, Zululand (Brady 1907); old gravel-pits, Bergvliet Flats; Ashton (Sars 1924a)

Length : 1.35 mm (Brady 1907); amounting to 1.50 mm, ♂s rare  
(Sars 1924a)

*Bradycypris radiata* (Müller) 1908

Locality : Zeekoevlei, Plumstead, near Simonstown (Müller 1908)

Length : ♀ = 1.4 mm (Müller 1908)

Genus : *Paracyprretta* Sars 1924

Synonymy : *Cypris* partim (of Brady 1904); *Cypris* partim (of Müller 1908,  
1914)

*Paracyprretta acanthifera* Sars 1924a

Locality : near Cape Town (Sars 1924a)

Length : ♀ amounting to 1.10 mm (Sars 1924a)

*Paracyprretta ampullacea* Sars 1924a

Locality : vlei on Green Point Common and another locality near by  
(Sars 1924a)

Length : ♀ about 1 mm (Sars 1924a)

*Paracyprretta aratra* (Brady) 1904

Locality : near Greytown, Natal (Brady 1904)

Length : 1.0 mm (Brady 1904)

*Paracyprretta rubra* Sars 1924a

Locality : shallow vlei on the Bergvliet Flats (Sars 1924a)

Length : ♀ amounting to 0.90 mm (Sars 1924a)

*Paracyprretta syngramma* (Müller) 1908

Locality : Zeekoevlei, Plumstead, near Simonstown; Fish Hoek (Müller  
1908)

Length : ♀ = 1.10-1.1 mm (Müller 1908)

*Paracyprretta syngramma* (Müller) 1908 var. *minor* (Müller) 1914

Locality : freshwater pond between Fish Hoek and Chapmans Bay  
(Müller 1914)

Length : 0.95 mm (Müller 1914)

Subfamily : Cypridinae

Incertae Sedis

Genus : *Homocypris* Sars 1924a

Synonymy : *Herpetocypris* partim, typographical error for *Heterocypris* (of  
Sars 1924b)

*Homocypris conoidea* Sars 1924a

- Locality : old dried-up pits on the Bergvliet Flats; mud taken at Port Elizabeth (Sars 1924a)  
 Length : ♀ = 1.35 mm (Sars 1924a)

*Homocypris longirostrata* Rome 1965

- Locality : Sta. 76, Cape Flats, 1.6 km E of Zeekoevlei, Cape Province (Rome 1965)  
 Length : ♀ = 1.14 mm (Rome 1965)

*Homocypris oblonga* (Sars) 1924b

- Locality : Otjituo in Damaraland (Sars 1924b)  
 Length : ♀ = 1.30 mm (Sars 1924b)

- Genus : *Liocypris* Sars 1924a

*Liocypris grandis* Sars 1924a

- Locality : Stompneus, Cape Province (Sars 1924a)  
 Length : ♀ = 4.40 mm (Sars 1924a)

- Tribe : Cypricerini n. (cf. Taxonomic Notes)

- Genus : *Cypricerus* Sars 1896

*Cypricerus cuneatus* Sars 1896

- Localities : Knysna swamp (Sars 1896); mud taken near Bergvliet (Sars 1924a)  
 Length : ♂ = 1.55 mm, ♀ = 1.75 mm (Sars 1896); ♀ = 1.60 mm (Sars 1924a)

*Cypricerus episphaena* Müller 1908

- Localities : Zeekoevlei, Plumstead, near Simonstown; Fish Hoek (Müller 1908); Green Point Common, Cape Town (Sars 1924a)  
 Length : ♀ = 1.5-1.6 mm (Müller 1908); ♀ = 1.60 mm (Sars 1924a)

*Cypricerus maculatus* Müller 1908

- Localities : Zeekoevlei, Plumstead, near Simonstown (Müller 1908); pond on the Cape Flats (Sars 1924a)  
 Length : ♂ = 1.6 mm, ♀ = 1.7 mm (Müller 1908); ♂ = 1.50 mm (Sars 1924a)

- Genus : *Tanycypris* Triebel 1959

- Synonymy : *Cypris* partim (of Brady 1904); *Cypris* (of Brady 1913); *Dolero-cypris* (of Klie 1933)

- Tanycypris clavigera* (Müller) 1898
- Locality : Sta. 254, Hensleys Dam, Basutoland (Rome 1965)
- Length : ♀ = 1.18 mm
- Tanycypris inermis* (Brady) 1904
- Localities : near Greytown, Natal (Brady 1904); small clear pool formed by drippings of a spring 0.4 km below the rock with Bushman paintings, near 'Rydal Mount', Witsieshoek, Orange Free State (Brady 1913)
- Length : 0.95 mm (Brady 1904)
- Tanycypris obtusa* (Klie) 1933
- Locality : Weltevreden West Pan, near Lake Chrissie, Transvaal (Hutchinson *et al.* 1932; Klie 1933)
- Length : ♀ = 1.3 mm
- Genus : *Gesa* Hartmann 1957
- Gesa dubia* Hartmann 1957
- Locality : Lake Chrissie, Transvaal (Hartmann 1957)
- Length : 0.92 mm ( ♀ late larval stage)
- Tribe : Cypridini
- Genus : *Cypris* Müller 1776
- Cypris* cf. *latissima* Müller 1898
- Locality : Provincial Lowveld Fisheries Station, Marble Hall, Transvaal (*cf.* Introduction)
- Length : not measured
- Tribe : Eucypridini
- Genus : *Eucypris* Vávra 1891
- Synonymy : *Cypris* partim (of Sars 1896; Müller 1908)
- Eucypris capensis* (Müller) 1908
- Localities : a vlei at Plumstead (Müller 1908); freshwater pond between Fish Hoek and Chapmans Bay (Müller 1914); a pond on Green Point Common (Sars 1924a)
- Length : ♀ = 1.8-1.95 mm, ♂ unknown (Müller 1908); ♀ amounting to 1.80 mm (Sars 1924a)
- Eucypris corpulenta* (Sars) 1896
- Localities : Knysna swamp (Sars 1896); Zeekoevlei, Plumstead, near Simonstown (Müller 1908)



Length : ♀ = 2.10 mm (Sars 1896, 1924a); ♀ = 1.9-2 mm (Müller 1908)

*Eucypris hirta* Sars 1924a

Localities : Green Point Common; near Bergvliet (Sars 1924a)

Length : ♀ amounting to 1.90 mm (Sars 1924a)

*Eucypris producta* Sars 1924a

Locality : a vlei near Port Elizabeth (Sars 1924a)

Length : ♀ amounting to 2.40 mm (Sars 1924a)

*Eucypris purcelli* Sars 1924a

Locality : Ashton, Cape Province (Sars 1924a)

Length : ♀ scarcely exceeding 2.30 mm (Sars 1924a)

*Eucypris trichota* (Müller) 1908

Localities : Zeekoevlei, Plumstead, near Simonstown (Müller 1908);  
Green Point Common, Cape Town (Sars 1924a)

Length : ♀ = 3 mm, ♂ unknown (Müller 1908); ♀ attaining 3 mm  
(Sars 1924a)

*Eucypris trigona* (Sars) 1896

Locality : Knysna swamp (Sars 1896)

Length : ♀ = 1.75 mm (Sars 1896)

Genus : *Pseudocypris* Daday 1908

Synonymy : ? *Eurycypris* (of Müller 1908); *Cypris* partim (of Methuen 1910); *Eurycypris* (of Müller 1914); *Cypris* (of Eccles, determinations in South African Museum collections)

*Pseudocypris acuta* (Müller) 1914

Locality : freshwater pond between Fish Hoek and Chapmans Bay  
(Müller 1914)

Length : ♂ = 2.8-3.3 mm, ♀ unknown (Müller 1914)

*Pseudocypris circularis* (Sars 1924b)

Localities : Onambeke, Ovamboland (Sars 1924b); 1.60 km N of Tsotso-  
roga Pan and N'kate Pan, Kalahari Desert (Barnard 1935)

Length : ♀ = 2.40 mm, ♂ unknown (Sars 1924b)

*Pseudocypris expansa* Sars 1924a

Locality : Kimberley (Sars 1924a); Avenue Pan, Brakpan 2, Eliazar Pan,  
Rietfontein Pan, Weltevreden East Pan, Transvaal  
(Hutchinson *et al.* 1932)

Length : ♂ = 2.90 mm, ♀ unknown (Sars 1924a)

*Pseudocypris gibbera* Sars 1924b

Localities : Otjituo, Damaraland; Onambeke, Onolongo, Tamansu, Ukualuthi, Ukualonkathi, Eunda, all in Ovamboland (Sars 1924b); N'kate Pan, Kalahari Desert (Barnard 1935)

Length : ♀ = 2.2 mm (Sars 1924b)

*Pseudocypris spinosa* (Methuen) 1910

Locality : Lake Chrissie, Transvaal (Methuen 1910); Weltevreden West Pan, Transvaal (Hutchinson *et al.* 1932)

Length : 3.3 mm (Methuen 1910)

*Pseudocypris testudo* Sars 1924a

Localities : Green Point Common; pond on the Cape Flats (Sars 1924a)

Length : ♀ = 3.50 mm (Sars 1924a)

*Pseudocypris triquetra* Sars 1924a

Synonymy : *Cypris latissima* (Müller) 1898 (determination by Eccles in South African Museum collections)

Locality : Kimberley (Sars 1924a)

Length : ♀ = 2.60 mm (Sars 1924a)

Tribe : Cyprinotini

Genus : *Hemicypris* Sars 1903

Synonymy : *Cyprinotus partim* (of Daday 1913)

? *Hemicypris inversus* (Daday) 1913

Locality : Ku-Gudie, between Phitsane and Kooa, Kalahari (Daday 1913)

Length : ♂ = 1.2 mm, ♀ = 1.2-1.3 mm (Daday 1913)

*Hemicypris* sp.

Locality : Provincial Lowveld Fisheries Station, Marble Hall, Transvaal (*cf.* Introduction)

Length : not measured

Genus : *Heterocypris* Claus 1893

Synonymy : *Cypris partim* (of Sars 1896, Methuen 1910); *Cyprinotus* (of Müller, 1908, 1914, Rome 1965); *Cyprinotus partim* (of Daday 1913); *Herpetocypris partim* typographical error for *Heterocypris* (of Sars 1924b)

*Heterocypris aurea* (Sars) 1896  
 Localities : Knysna swamp (Sars 1896); Kamaggas, Little Namaqualand (Daday 1913)  
 Length : ♂ = 1.32 mm, ♀ 1.60 mm (Sars 1896); ♂ = 2.2 mm, ♀ = 2.5 mm (Daday 1913)

*Heterocypris calvus* (Rome) 1965  
 Locality : Sta. 49, Toeslaan, Cape Province; Sta. 235, Quthing, Basutoland (Rome 1965)  
 Length : ♀ = 1.23 mm (Rome 1965)

*Heterocypris capensis* (Müller) 1908  
 Localities : Zeekoevlei, Plumstead, near Simonstown; Fish Hoek (Müller 1908); old gravel-pits on the Bergvliet Flats; small dried-up ponds near the whaling station at Saldanha Bay; near Cape Town (Sars 1924a)  
 Length : ♀ = 1.45–1.55 mm (Müller 1908); ♂ = 1.20 mm, ♀ = 1.40 mm (Sars 1924a)

*Heterocypris gunningi* (Methuen) 1910  
 ? Synonymy : *Heterocypris congener* Vávra 1897 (of Hutchinson *et al.* 1932, Hartmann 1957)  
 Locality : Lake Chrissie, Transvaal (Methuen 1910, Hutchinson *et al.* 1932, Hartmann 1957); Eilandspan, Eliazar Pan, Liefgekosen Pan, Leeuwkraal Pan (Hutchinson *et al.* 1932)  
 Length : 1.30 mm (Methuen 1910); 1.2–1.3 mm (Hartmann 1957)

*Heterocypris cf. incongruens* (Ramdohr) 1808  
 Locality : a small grassy vlei on the Cape Flats (Sars 1924a)  
 Length : ♀ = 1.45 mm (Sars 1924a notes that this species propagates parthenogenetically in his aquaria)

*Heterocypris ovularis* (Sars) 1924b  
 Localities : Ukualuthi and Ongka, in Ovamboland (Sars 1924b); Kaotwe Pan, also 3.2 km N of Tsotsorogo Pan, Kalahari Desert (Barnard 1935)  
 Length : ♀ = 1.80 mm (Sars 1924b)

Tribe : Dolerocypridini  
 Genus : *Candonocypris* Sars 1894

*Candonocypris candonoides* (King) 1855 (*cf.* Taxonomic Notes)  
 Locality : Cape of Good Hope (Sars 1896)  
 Length : not given

- Candonocypris* sp. (Müller 1908) (*cf.* Taxonomic Notes)  
 Localities : Zeekoevlei, Langevlei, Fish Hoek (Müller 1908)  
 Length : not given, only larval stages present (Müller 1908)
- Genus : *Afrocypris* Sars 1924*b*
- Afrocypris barnardi* Sars 1924*b*  
 Localities : Ukualuthi and Tamansu, in Ovamboland (Sars 1924*b*)  
 Length : ♀ = 5.30 mm (Sars 1924*b*)
- Tribe : Herpetocypridini  
 Genus : *Herpetocypris* Brady and Norman 1889  
 Synonymy : *Stenocypris* (of Sars 1896)
- Herpetocypris cf. chevreuxi* (Sars) 1896  
 Locality : vlei on the Cape Flats (Sars 1924*a*)  
 Length : ♀ amounting to 2.30 mm (Sars 1924*a*)
- Tribe : Isocypridini  
 Genus : *Amphibolocypris* Rome 1965
- Amphibolocypris exigua* (Rome) 1965  
 Locality : Sta. 287, Kruger National Park, Leeu Pan, 24 km NE of Skukuza; Transvaal (Rome 1965)  
 Length : ♂ = 1.47 mm, ♀ = 1.65 mm (Rome 1965)
- Genus : *Isocypris* Müller 1908  
 Synonymy : *Hyalocypris* Brady 1913
- Isocypris africana* (Brady) 1913  
 Locality : 1 524 m at Witsieshoek, Orange Free State (Brady 1913)  
 Length : about 1.4 mm (measurement based on Plate 33 in Brady 1913)
- Isocypris nivea* Sars 1924*a*  
 Localities : Green Point Common (Sars 1924*a*); Sta. 49, Toeslaan, about 48 km N of Kakamas, Cape Province (Rome 1965)  
 Length : amounting to 1.90 mm, ♂ of about same size as ♀ (Sars 1924*a*)
- Isocypris perangusta* Müller 1908  
 Localities : Zeekoevlei, Plumstead, near Simonstown (Müller 1908); pond on the Cape Flats (Sars 1924*a*); Sta. 67, Steenkamp Puts, 59.5 km NW of Upington (Rome 1965)  
 Length : ♀ = 1.15-1.2 mm (Müller 1908); ♀ = 1.10 mm (Sars 1924*a*)



*Isocypris priomena* Müller 1908

- Localities : Zeekoevlei, Plumstead, near Simonstown (Müller 1908);  
Green Point Common, Cape Town; Klipdam near  
Kimberley (Sars 1924a)
- Length : non-ovigerous ♀ = 1.5 mm (Müller 1908); ♂s and ♀s  
scarcely exceeding 1.50 mm (Sars 1924a)
- Tribe : Megalocypridini
- Genus : *Apateleocypris* Rome 1965
- Synonymy : *Megalocypris* (of Sars 1924b); *Herpetocypris* (of Daday 1913)

*Apateleocypris brevis* (Sars) 1924b

- Localities : Namutoni (Sars 1924b); N'kate Pan, Kalahari Desert (Barnard  
1935); Sta. 323, Kaokoveld, Kowares, 145 km SE of  
Ohopoho, in rock pools, Sta. 339, Kaokoveld, Anabib  
(Orupembe), about 160 m W of Ohopoho; Sta. 340  
Kaokoveld, Sanitatas, about 137 m WSW of Ohopoho  
(Rome 1965)
- Length : ♀ = 2.90 mm, ♂ resembling the ♀ in size (Sars 1924b); up  
to 4 mm (Barnard 1935); ♂ = 2.50 mm, ♀ = 2.48 mm  
(Rome 1965)

*Apateleocypris schultzei* (Daday) 1913

- Locality : Besondermaid, a watering-place between Berseba and Betha-  
nie, Great Namaqualand (Daday 1913)
- Length : ♂ = 1.6 mm, ♀ = 1.4-1.8 mm (Daday 1913)
- Genus : *Megalocypris* Sars 1898
- Synonymy : *Candona* (of Baird 1862)

*Megalocypris durbani* (Baird) 1862

- Synonymy : *Megalocypris hodgsoni* Sars 1898
- Localities : near Cape Town (Baird 1862); vlei near Port Elizabeth (Sars  
1898); vlei near Cape Town (Sars 1924a); Sta. 339,  
Kaokoveld, Anabib (Opurembe), about 160 m W of  
Ohopoho, South West Africa (Rome 1965)
- Length : amounting to 5.20 mm, ♂ of nearly the same size as the ♀  
(Sars 1924a)

*Megalocypris hispida* Sars 1924a

- Locality : a pond on the Cape Flats (Sars 1924a)
- Length : ♀ = 5.10 mm, ♂ about same size (Sars 1924a)

*Megalocypris princeps* Sars 1898

- Locality : pond on Green Point Common, Cape Town (Sars 1898);

- freshwater ponds, between Fish Hoek and Chapmans Bay and between Zeekoevlei and Plumstead (Müller 1914); mud taken from about the same locality as that recorded in 1898 (Sars 1924a)
- Length : ♂ = 6.5–7 mm, ♀ = 7.30 mm (Sars 1898); attaining 7.70 mm (Sars 1924a); Müller's record based on larval stages only (Müller 1914)
- Genus : *Sclerocypris* Sars 1924a
- Synonymy : *Cypris* partim (of Methuen 1910); *Megalocypris* partim (of Sars 1924a); *Megalocypris* (of Hutchinson *et al.* 1932); *Afrocypris* (of Klie 1933)
- Sclerocypris clavularis* Sars 1924a
- Locality : vlei at Klipdam, near Kimberley (Sars 1924a)
- Length : amounting to 2.80 mm, ♂s fully as large as ♀ (Sars 1924a)
- Sclerocypris exserta* Sars 1924b
- Localities : Ondongua, Ukualuthi, Ukualonkathi, Eunda, Onolongo, Onambeke, Andoni, all in Ovamboland (Sars 1924b)
- Length : ♀ = 2.90 mm, ♂ resembles ♀ in size (Sars 1924b)
- Sclerocypris major* Sars 1924b
- Localities : Onolongo, Tamansu, Eunda, Ukualuthi, all in Ovamboland; Tsumeb in Damaraland (Sars 1924b)
- Length : ♀ = 3.30 mm, ♂s slightly shorter than ♀s (based on Plates 22 and 23 in Sars 1924b)
- Sclerocypris superba* Sars 1924b
- Locality : Andoni, Eunda, both in Ovamboland (Sars 1924b)
- Length : ♀ amounting to 4 mm, ♂ resembling ♀ closely in size (Sars 1924b)
- Sclerocypris tuberculata* (Methuen) 1910
- Synonymy : *Afrocypris biconica* Klie 1933
- Localities : Lake Chrissie, Transvaal (Methuen 1910); Blouwater Pan 4, Lake Chrissie district, Transvaal (Hutchinson *et al.* 1932, Klie 1933)
- Length : 2.9 mm (Methuen 1910, typographical error, in paper as 1.9 mm); 3 mm (Klie 1933)
- Sclerocypris tuberculata* (Sars) 1924a
- Locality : Kimberley (Sars 1924a); Eliazar Pan (Hutchinson *et al.* 1932)
- Length : ♀ = 3.60 mm (Sars 1924a)

- Sclerocypris venusta* (Vávra) 1897  
 Locality : Lake Chrissie, Transvaal (Methuen 1910)  
 Length : ? 3.6 mm (Vávra 1897; length not given in Methuen 1910)  
 Tribe : ? Scottini  
 Genus : *Mesocypris* Daday 1908
- Mesocypris terrestris* Harding 1953  
 Locality : Knysna forest (Harding 1953)  
 Length : 0.91 mm (Harding 1953)  
 Tribe : Stenocypridini  
 Genus : *Stenocypris* Sars 1889
- Stenocypris* sp.  
 Locality : Provincial Lowveld Fisheries Station, Marble Hall, Transvaal  
 (cf. Introduction)  
 Length : not measured  
 Genus : *Chrissia* Hartmann 1957
- Chrissia levelsovi* Hartmann 1957  
 Locality : Lake Chrissie, Transvaal (Hartmann 1957)  
 Length : 1.7 mm (Hartmann 1957)  
 Genus : *Parastenocypris* Hartmann 1964  
 Synonymy: : *Stenocypris* (of Brady 1904, 1907, 1913; Müller 1908, 1914; Sars  
 1924a, b; Rome 1965)
- Parastenocypris aldabrae* (Müller) 1898  
 Localities : Pietermaritzburg (Brady 1907); pond by prison, Port St.  
 Johns, Pondoland (Brady 1913)  
 Length : 2.3 mm? (in text of Brady 1907: 179, it is 23 mm)
- Parastenocypris ametra minor* (Müller) 1908  
 Locality : Fish Hoek (Müller 1908)  
 Length : ♂ = 2.1 mm (Müller 1908)
- Parastenocypris ametra typica* (Müller) 1908  
 Synonymy : *Stenocypris olivacea* Sars 1924a  
 Localities : vlei near Lakeside, Cape Flats (Müller 1908); Zeekoevlei,  
 Plumstead, near Simonstown (Müller 1908); Sandvlei,  
 near Lakeside (Müller 1914); Cape Flats, alongside  
 railway line between Retreat and Lakeside (Sars 1924a);

- Sta. 163, Cape Flats, Vardenvlei, 3.2 m E of Ottery,  
Cape Province (Rome 1965); pond on the Cape Flats  
(Sars 1924a)
- Length : ♂ = 2.8 mm (Müller 1908); ♀ = 2.90 mm (Sars 1924a);  
amounting to 2.70 mm (Sars 1924a)
- Parastencypris anisocantha* (Rome) 1965
- Synonymy : Sta. 129, Albertinia, Cape Province (Rome 1965)
- Length : ♂ = 2.88 mm, ♀ = 3.08 mm (Rome 1965)
- Parastencypris bispinosa* (Müller) 1914
- Locality : Chapmans Bay (Müller 1914)
- Length : ♂ = 2.8-2.9 mm, ♀ = 3.0-3.15 mm (Müller 1914)
- Parastencypris declivis* (Sars) 1924a
- Locality : pond on the Cape Flats (Sars 1924a)
- Length : ♀ = 2.60 mm (Sars 1924a)
- ? *Parastencypris fascigera* (Sars) 1924a
- Localities : Onolongo, Ukualuthi and Eunda in Ovamboland (Sars 1924b);  
1.6 km NE of Tsotsoroga Pan, Kalahari (Barnard 1935)
- Length : ♀ = 3.10 mm (Sars 1924b); 4 mm (Barnard 1935)
- Parastencypris hodgsoni* (Sars) 1924a
- Localities : vlei near Port Elizabeth; Cape Flats; near the whaling station  
at Saldanha Bay (Sars 1924a)
- Length : amounting to 2.70 mm (Sars 1924a)
- Parastencypris pardalis* (Sars) 1924a
- Locality : grassy dried-up vlei on the Cape Flats (Sars 1924a)
- Length : measuring 2.60 mm (Sars 1924a)
- Parastencypris pectinata* (Sars) 1924a
- Localities : Transvaal (Sars 1924a); Sta. 287, Kruger National Park, Leeu  
Pan, 24 km NE of Skukuza (Rome 1965)
- Length : ♀ = 3.40 mm (Sars 1924a)
- ? *Parastencypris perarmata* (Brady) 1904
- Localities : near Greytown, Natal (Brady 1904); near Cape Town (Sars  
1924a)
- Length : 1.6 mm (Brady 1904); 2.00 mm (Sars 1924a)
- Parastencypris smaragdina* (Sars 1924a)
- Locality : a grassy dried-up vlei on the Cape Flats (Sars 1924a)
- Length : amounting to 3.00 mm (Sars 1924a)

## SUMMARY

The known South African freshwater Ostracoda, together with some interesting new records, are listed and taxonomic notes are appended. Two new tribes, Bradycyprini and Cypricerini, are proposed. An Appendix gives the locations of museum collections of South African freshwater ostracodes and includes other lists which were abstracted from the literature.

## ACKNOWLEDGEMENTS

This project was initiated from the Director's office at the National Institute for Water Research, Pretoria. I am particularly grateful to Dr R. G. Noble who organized my visit and made me aware of several important references.

My stay in the Republic was subsisted by grants from the South African Council for Scientific and Industrial Research to the National Institute for Water Research and by financial support from Rhodes University and the University of Natal. I was generously received everywhere, particularly at the South African Museum, Cape Town; the Department of Zoology and Entomology, Rhodes University, Grahamstown; the Department of Zoology, University of Natal, Pietermaritzburg; the National Institute for Water Research, Pretoria and its Regional Laboratory at Windhoek. The help and hospitality of many colleagues at these institutions is gratefully acknowledged as is the kindness of those at the Port Elizabeth Museum; the Botany Department, University of Natal; the Lake Sibaya Research Station; the Umgeni Fish Hatchery; the Provincial Fisheries Institute, Lydenburg; the Nature Conservation, South West Africa, establishment at Etosha Pan and the State Museum, South West Africa, at Windhoek which I visited briefly.

The co-operation of the following museum workers in building up the Appendix is gratefully acknowledged: Mr B. F. Kensley, South African Museum, Cape Town; Mr B. Stuckenberg, Natal Museum, Pietermaritzburg; Mr G. Bennell, British Museum (Natural History), London; Mr C. G. Coetzee, State Museum, Windhoek, South West Africa; Prof. G. Hartmann, Zoologisches Museum, Hamburg; Dr M. Christiansen, Zoologisk Museum, Oslo; the Curator, Museum of the Zoological Institute, Lund; Dr G. Hartwich, Museum für Naturkunde, Humboldt-Universität, Berlin; Mr A. M. Tynan, Hancock Museum, Newcastle-upon-Tyne.

The return air fare from London was met by an allocation from the British Museum (Natural History).

Mrs H. C. Koukakis of N.I.W.R. typed the manuscript.

## REFERENCES

- BARNARD, K. H. 1935. Scientific results of the Vernay-Lang Kalahari Expedition, March to September, 1930. *Ann. Transv. Mus.* **16**: 481-492.
- BENSON, R. H. & MADDOCKS, R. F. 1964. Recent ostracodes of Knysna Estuary, Cape Province, Union of South Africa. *Paleont. Contr. Univ. Kans.* **34** (Arthropoda 5): 1-39.
- BRADY, G. S. 1904. On Entomostraca collected in Natal by Mr James Gibson. *Proc. zool. Soc. Lond.* **1904** (2): 121-128.



- BRADY, G. S. 1907. On Entomostraca collected in Natal by Mr James Gibson. (Part II.) *Ann. Natal Mus.* **1**: 173-186.
- BRADY, G. S. 1913. On freshwater Entomostraca from various parts of South Africa. *Ann. Natal Mus.* **2**: 459-474.
- CHUTTER, F. M. 1963. Hydrobiological studies on the Vaal River in the Vereeniging area. Part I: Introduction, water chemistry and biological studies on the fauna of habitats other than muddy bottom sediments. *Hydrobiologia*, **21**: 1-65.
- DADAY, E. VON. 1913. Cladoceren und Ostracoden aus Süd- und Südwestafrika. *Denkschr. med.-naturw. Ges. Jena* **17**: 89-102.
- HARDING, J. P. 1953. The first known example of a terrestrial ostracod, *Mesocypris terrestris* sp. nov. *Ann. Natal Mus.* **12**: 359-365.
- HARRISON, A. D. 1958. Hydrobiological studies on the Great Berg River, western Cape Province. Part 2: Quantitative studies on sandy bottoms, notes on tributaries and further information on the fauna, arranged systematically. *Trans. roy. Soc. S. Afr.* **35**: 227-276.
- HARRISON, A. D. 1962. Hydrobiological studies on alkaline and acid still waters in the western Cape Province. *Trans. roy. Soc. S. Afr.* **36**: 213-244.
- HARRISON, A. D. & ELSWORTH, J. F. 1958. Hydrobiological studies on the Great Berg River, western Cape Province. Part 1: General description, chemical studies and main features of the flora and fauna. *Trans. roy. Soc. S. Afr.* **35**: 125-226.
- HARRISON, A. D., KELLER, P. & LOMBARD, W. A. 1963. Hydrobiological studies on the Vaal River in the Vereeniging area. Part 2: The chemistry, bacteriology and invertebrates of the bottom muds. *Hydrobiologia* **21**: 66-89.
- HARTMANN, G. 1957. Ostracoden aus dem Namaland und Transvaal. *Veröff. naturw. Osnabruck* **28**: 50-60.
- HOWE, H. V. 1962. *Handbook of ostracod taxonomy*. Baton Rouge: Louisiana State University Press.
- HUGHES, D. A. 1966. Mountain streams of the Barberton area, eastern Transvaal. Part 1: A survey of the fauna. *Hydrobiologia* **27**: 401-459.
- HUTCHINSON, G. E., PICKFORD, G. E. & SCHUURMAN, J. F. M. 1932. A contribution to the hydrobiology of pans and other inland waters of South Africa. *Arch. Hydrobiol.* **24**: 1-154.
- KLIE, W. 1933. Drei neue Süßwasser-Ostracoden aus Südafrika. *Zool. Anz.* **102**: 65-74.
- KLIE, W. 1934. Zur Kenntnis der Ostracoden-Gattung *Limmocythere*. *Arch. Naturgesch.* (N.F.) **3**: 534-544.
- LINDROTH, S. 1953. Taxonomic and zoogeographical studies of the ostracod fauna in the inland waters of East Africa. *Zool. Bidr. Upps.* **30**: 43-156.
- METHUEN, P. A. 1910. On a collection of freshwater Crustacea from the Transvaal. *Proc. zool. Soc. Lond.* **1910**: 148-166.
- METHUEN, P. A. 1911. Transvaal Crustacea. Part 1. On a collection made by Mr. J. Hewitt and the Rev. Noel Roberts. *Ann. Trans. Mus.* **2**: 253-256.
- MÜLLER, G. W. 1908. Die Ostracoden. *Dt. Südpol.-Exped.* **10**: 52-182.
- MÜLLER, G. W. 1912. Crustacea. Ostracoda. *Tierreich* **31**: i-xxxiii, 1-434.
- MÜLLER, G. W. 1914. Süßwasserostracoden der Deutschen Südpolar-Expedition 1901-1903. *Dt. Südpol.-Exped.* **16**: 67-78.
- OLIFF, W. D. 1960. Hydrobiological studies on the Tugela River System. Part 1: The main Tugela River. *Hydrobiologia*, **14**: 281-385.
- ROME, D. R. 1965. Crustacea: Ostracoda. In HANSTRÖM, B., BRINCK, P. & RUDEBECK, G., eds. *South African animal life*. **11**: 9-58. Stockholm: Swedish Natural Science Research Council.
- SARS, G. O. 1896. On some South African Entomostraca raised from dried mud. *Skr. VidenskSelsk. Christiania* **1895** (8): 1-56.
- SARS, G. O. 1898. On *Megalocypris princeps* a gigantic freshwater ostracod from South Africa. *Arch. Math. Naturw.* **20** (8): 1-19.
- SARS, G. O. 1924a. The freshwater Entomostraca of the Cape Province (Union of South Africa). Part II: Ostracoda. *Ann. S. Afr. Mus.* **20**: 105-193.
- SARS, G. O. 1924b. Contributions to a knowledge of the fauna of South West Africa. *Ann. S. Afr. Mus.* **20**: 195-211.



## APPENDIX ONE

## LOCATION OF MATERIAL

## A. THE SOUTH AFRICAN MUSEUM

Species	No.	Locality	Det.
<i>Homocypris</i> <i>conoidea</i>			
Sars 1924	SAM A 3796	Cape Flats	?
	A11297-8	Cape Flats	G.O.S.
	A11742	Green Point Common	G.O.S.
<i>Homocypris</i> <i>oblonga</i>			
(Sars) 1924	SAM A11164	Cape of Good Hope	K.G.M.
	A11170	Cape of Good Hope	K.G.M.
	A11311	Port Elizabeth	K.G.M.
	A11891-2	Cape of Good Hope	K.G.M.
	A11945	Omaramba, South West Africa	D.H.E.
<i>Liocypris grandis</i>			
Sars 1924	6281	Bred from dried mud from Stompneus	D.H.E.
	SAM A11309	Stompneus Bay	G.O.S.
<i>Bradycypris</i> <i>intumescens</i>			
(Brady) 1907	SAM A11121	Green Point Common	D.H.E.
	A11146	Cape of Good Hope	G.O.S.
	A11163	Cape of Good Hope	D.H.E.
	A11172	Green Point Common	D.H.E.
	A11299	Ashton	G.O.S.
	A11300	SAMus EE	G.O.S.
	A11349	Kamieskroon	D.H.E.
	A11740	Port Elizabeth	G.O.S.
<i>Paracyprretta</i> <i>acanthifera</i>			
Sars 1924	SAM A11135	Cape of Good Hope	G.O.S.
	A11276	Milnerton	G.O.S.
	A11277	Bergvliet, Cape Peninsula	G.O.S.
	A11280	SAMus B	G.O.S.
	A11747	Port Elizabeth	G.O.S.
	A11906	Tamansu, Ovamboland	D.H.E.
	A11953	Milnerton	D.H.E.
<i>Paracyprretta</i> <i>ampullacea</i>			
Sars 1924	SAM A11154	Cape of Good Hope	D.H.E.

Species	No.	Locality	Det.
Sars 1924	SAM A11161	Green Point Common	G.O.S.
	A11278	SAMus R	G.O.S.
	A11279	Green Point Common	G.O.S.
	A11367	Green Point Common	D.H.E.
	A11748	SAMus	G.O.S.
	A11895	SAMus	D.H.E.
<i>Paracyprretta rubra</i>			
Sars 1924	SAM A11155	Cape of Good Hope	D.H.E.
	A11281	Salt River	G.O.S.
	A11282	Cape Flats	G.O.S.
<i>Cypricercus cuneatus</i>			
Sars 1896	SAM A11137	Green Point Common	G.O.S.
	A11738	Green Point Common	G.O.S.
	A11961	Cape Flats	D.H.E.
<i>Cypricercus episphaena</i>			
Müller 1908	SAM A11140	Cape of Good Hope	D.H.E.
	A11293	Cape Town	G.O.S.
	A11294	SAMus EE	G.O.S.
	A11295	Green Point Common	G.O.S.
	A11737	SAMus	G.O.S.
	A11940	Green Point Common	D.H.E.
	A11954	Milnerton	D.H.E.
A11962	Cape Flats	D.H.E.	
<i>Cypricercus maculatus</i>			
Müller 1908	SAM A11296	Cape Flats	G.O.S.
<i>Eucypris capensis</i> (Müller)			
1908	SAM A11288	Valkenberg Vlei	G.O.S.
	A11927-8	Valkenberg Vlei	D.H.E.
<i>Eucypris corpulenta</i> (Sars) 1896			
Sars 1896	SAM A11114	Knysna	G.O.S.
	A11117	Cape of Good Hope	G.O.S.
	A11732	Knysna	G.O.S.
	A11929-31	Valkenberg Vlei	D.H.E.
<i>Eucypris hirta</i>			
Sars 1924	SAM A11115-6	Cape of Good Hope	G.O.S.
	A11119	Cape of Good Hope	G.O.S.
	A11283	Cape Flats	G.O.S.

Species	No.	Locality	Det.
	A11284	Cape Flats	G.O.S.
	A11285	Cape Flats	G.O.S.
	A11729	Port Elizabeth	G.O.S.
<i>Eucypris producta</i>			
Sars 1924	SAM A11286	SAMus EE	G.O.S.
	A11312	Port Elizabeth	D.H.E.
<i>Eucypris purcelli</i>			
Sars 1924	SAM A11287	Ashton	G.O.S.
	A11730	Ashton	G.O.S.
<i>Eucypris trichota</i>			
Sars 1924	SAM A11731	SAMus EE	G.O.S.
	A11926	Valkenberg Vlei	D.H.E.
<i>Pseudocypris circularis</i>			
Sars 1924	SAM A11846-8	Kalahari	D.H.E.
	A11869	Onambeke, Ovamboland	D.H.E.
<i>Pseudocypris expansa</i>			
Sars 1924	SAM A11212	Kimberley	G.O.S.
<i>Pseudocypris gibbera</i>			
Sars 1924	SAM A11204	Eunda	G.O.S.
	A11205	Tamamsu	G.O.S.
	A11206	Tamamsu	G.O.S.
	A11207	Ukualuthi	G.O.S.
	A11208	Onolongo	G.O.S.
	A11209	Onambeke	G.O.S.
	A11210	Ukualonkathi	G.O.S.
	A11333	Eunda, Ovamboland	D.H.E.
	A11336	Onambeke, Ovamboland	D.H.E.
	A11337	Tamansu	D.H.E.
	A11351	Onambeke, Ovamboland	D.H.E.
	A11358	Ukualonkathi, Ovamboland	D.H.E.
	A11360-1	Onolongo, Ovamboland	D.H.E.
	A11853-4	Kalahari	D.H.E.
	A11856-7 11862	Ukualuthi, Ovamboland	G.O.S.
	A11883	Ondangua, Ovamboland	D.H.E.
	A11946	Omaramba, South West Africa	D.H.E.

Species	No.	Locality	Det.
<i>Pseudocypris spinosa</i> (Methuen) 1910	SAM A11197	Weltevreden West Pan, Transvaal	G.O.S.
<i>Pseudocypris testudo</i> Sars 1924	SAM A 3794 A11213 A11343 A11876	Cape Flats Cape Flats Valkenberg Vlei SAMus EE	D.H.E. G.O.S. D.H.E. G.O.S.
<i>Pseudocypris triquetra</i> Sars 1924	SAM A11327	Narugus and Longklip, Gordonia	D.H.E.
	A11363-4	Kimberley	D.H.E.
	A11834	Du Toits Pan	D.H.E.
	A11836-7	Du Toits Pan	D.H.E.
<i>Heterocypris aurea</i> Sars 1896	SAM A11123 A11141 A11142 A11152 A11310 A11735	Green Point Common Cape of Good Hope Knysna Cape of Good Hope Port Elizabeth Knysna	G.O.S. G.O.S. G.O.S. D.H.E. G.O.S. G.O.S.
<i>Heterocypris capensis</i> (Müller) 1908	SAM A 3795 A11165 A11185 A11185 A11267 A11331 A11733 A11889	Cape Flats Saldanha Bay Saldanha Bay Saldanha Bay Ashton Klip Vlei Port Elizabeth Port Elizabeth	? D.H.E. D.H.E. D.H.E. G.O.S. D.H.E. G.O.S. D.H.E.
<i>Heterocypris incongruens</i> (Ramdohr) 1808	SAM A11120 A11143	Knysna Cape of Good Hope	G.O.S. G.O.S.

Species	No.	Locality	Det.
	A11184	Cape of Good Hope	G.O.S.
	A11186	Near Kakamas, Orange River	?
	A11263	Cape Town	G.O.S.
	A11264	Prince Albert River	?
	A11734	Green Point Common	G.O.S.
<i>Heterocypris</i>			
<i>ovularis</i>			
(Sars) 1924	SAM A11265	Ongka	G.O.S.
	A11266	Ukualishi	G.O.S.
	A11356	Ongka, Ovamboland	D.H. E.
	A11373	Kalahari	D.H.E.
	A11863	Ukualuthi, Ovamboland	D.H.E.
<i>Afrocypris</i>			
<i>barnardi</i>			
Sars 1924	SAM A11289-90	Tamansu	G.O.S.
	A11291-2	Ukualishi	G.O.S.
	A11338	Tamansu, Ovamboland	D.H.E.
	A11339-40	Ukualuthi, Ovamboland	D.H.E.
	A11918	Eunda, Ovamboland	D.H.E.
<i>Candonocypris</i>			
<i>candonoides</i>			
(King) 1855	SAM A11321	Port Elizabeth (but see Sars 1924a: 177)	G.O.S.
<i>Herpetocypris</i>			
<i>chevreuxi</i>			
(Sars) 1896	SAM A11128	Cape of Good Hope	G.O.S.
	A11148	Cape of Good Hope	G.O.S.
	A11203	Cape of Good Hope	G.O.S.
	A11261	Kogmans Mountains	G.O.S.
	A11262	Prince Albert River	G.O.S.
	A11328	Tank near Witsands Beach	D.H.E.
	A11329	Bosluis kloof, Swartberg	D.H.E.
	A11332	Vogelfontein, Prince Albert	D.H.E.
	A11886	Bosluis kloof, Swartberg	D.H.E.
<i>Isocypris nivea</i>			
Sars 1924	SAM A11165	Cape of Good Hope	D.H.E.
	A11741	SAMus	G.O.S.
	A11743	Green Point Common	G.O.S.
	A11301	Green Point Common	G.O.S.

Species	No.	Locality	Det.
Sars 1924	SAM A11302 A11941	SAMus R Green Point Common	G.O.S. D.H.E.
<i>Isocypris</i>			
<i>perangusta</i>			
Müller 1908	SAM A11173	Port Elizabeth	D.H.E.
<i>Isocypris priomena</i>			
Müller 1908	SAM A11174 A11176 A11177 A11308 A11317 A11932 A11942	Cape of Good Hope Klipdam, near Kimberley Green Point Common Prince Albert Port Elizabeth Stompneus Green Point Common	D.H.E. D.H.E. D.H.E. G.O.S. D.H.E. ? D.H.E.
<i>Apateleocypris</i>			
<i>brevis</i>			
(Sars) 1924	SAM A11194 A11275  A11369 A11370  A11371 A11372 A11377 A11830-1 A11936	South West Africa Namutoni, South West Africa Tesfontein Otjitundua, Kaokoveld, South West Africa ? Otavi Ongka, Ovamboland Belina South West Africa 3 Namutoni, South West Africa	D.H.E.  G.O.S. D.H.E. D.H.E. D.H.E. ? D.H.E. D.H.E. D.H.E. D.H.E.
<i>Megalocypris</i>			
<i>durbani</i>			
(Baird) 1862	SAM A11133 A11272 A11322-6 A11334 A11352 A11744-5 A11838-9	Cape of Good Hope Port Elizabeth Port Elizabeth Thornhill, Port Elizabeth Grahamstown Port Elizabeth Port Elizabeth	G.O.S. G.O.S. G.O.S. D.H.E. D.H.E. G.O.S. G.O.S.
<i>Megalocypris</i>			
<i>hispida</i>			
Sars 1924	SAM A11274 A11844-5 A11868 A11877	Cape Flats Cape Flats Milnerton Cape Flats	G.O.S. G.O.S. D.H.E. D.H.E.



Species	No.	Locality	Det.
<i>Megalocypris princeps</i>			
Sars 1898	SAM 1479	Green Point, Cape Division	D.H.E.
	6274	Between Retreat and Zeekoe Vlei, Cape Flats	?
	6275	Near Retreat station (shallow ponds and streams E of station)	?
	SAM A 2641	Milnerton	?
	A 4241	Cape Flats	?
	A11134	Cape of Good Hope	G.O.S.
	A11268-71	Green Point Common	G.O.S.
	A11376	Milnerton	D.H.E.
	A11529	?	?
	A11746	SAMus	G.O.S.
	A11840-1	Cape of Good Hope	G.O.S.
<i>Sclerocypris clavularis</i>			
Sars 1924	SAM A11118	Klipdam, near Kimberley	G.O.S.
	A11200	Kimberley	G.O.S.
	A11739	Klipdam, near Kimberley	G.O.S.
<i>Sclerocypris exserta</i>			
Sars 1924	SAM A11190	Reinwastmak, Molopo River	?
	A11235	Eunda	G.O.S.
	A11236	Ukyalashi River	G.O.S.
	A11237	Onambeke	G.O.S.
	A11238	Ovamboland	G.O.S.
	A11239	Ukualishi	G.O.S.
	A11240	Andoni	G.O.S.
	A11241	Ukualishi	G.O.S.
	A11242	Onolongo	G.O.S.
	A11341	Onolongo	G.O.S.
	A11368	Achabdham, Molopo River (as cf. <i>exserta</i> )	D.H.E.
	A11870-1	Onambeke, Ovamboland	D.H.E.
<i>Sclerocypris major</i>			
Sars 1924	SAM A11243	Onolongo	G.O.S.
	A11244	Ukualishi	G.O.S.
	A11245	Tsumeb, South West Africa	G.O.S.

Species	No.	Locality	Det.
Sars 1924	SAM A11246	Eunda	G.O.S.
	A11355	Ukualuthi, Ovamboland	D.H.E.
	A11359	Tsumeb, South West Africa	D.H.E.
	A11858	Tamansu, South West Africa	G.O.S.
	A11859-60	Ukualuthi, Ovamboland	G.O.S.
	A11861	Onolongo, Ovamboland	D.H.E.
	A11866	Ukualuthi, Ovamboland	G.O.S.
<i>Sclerocypris superba</i>			
Sars 1924	SAM A11247	Andoni	G.O.S.
	A11248	Eunda	G.O.S.
	A11881	Eunda, Ovamboland	G.O.S.
	A11915-6	Eunda, Ovamboland	D.H.E.
<i>Sclerocypris tuberculata</i>			
(Sars) 1924	SAM A11273	Kimberley	G.O.S.
	A11362	Kimberley	D.H.E.
	A11842-3	Kimberley	G.O.S.
	A11849-50	Kalahari	D.H.E.
<i>Parastenocypris ametra typica</i> (Müller)			
1908	SAM A11166	Cape of Good Hope	D.H.E.
	A11255	Salt River	D.H.E.
	A11313	Port Elizabeth	D.H.E.
	A11867	Milnerton	D.H.F.
<i>Parastenocypris declivis</i>			
(Sars) 1924	SAM A11939	Green Point Common	D.H.E.
	A 3797-8	Cape Flats	D.H.E.
? <i>Parastenocypris fascigera</i>			
(Sars) 1924	SAM A11249-52	Ukualishi	G.O.S.
	A ?	Onolongo	G.O.S.
	A11851-2	Kalahari	D.H.E.
	A11864	Ukualuthi, Ovamboland	D.H.E.
<i>Parastenocypris hodgsoni</i>			
(Sars) 1924	SAM A11126	Cape of Good Hope	G.O.S.
	A11193	Salt River	G.O.S.

Species	No.	Locality	Det.
	A11256-8	Salt River	G.O.S.
	A11899-900	Cape of Good Hope	D.H.E.
<i>Parastenoocypris</i>			
<i>pardalis</i>	A11167	Cape of Good Hope	D.H.E.
(Sars) 1924	SAM A11254	Cape Flats	D.H.E.
	A11902-3	Green Point Common	D.H.E.
<i>Parastenoocypris</i>			
<i>pectinata</i>			
(Sars) 1924	SAM A 4795	Junction Marico and Crocodile Rivers, Transvaal	D.H.E.
	A11259	Junction Marico and Crocodile Rivers	? G.O.S.
? <i>Parastenoocypris</i>			
<i>perarmata</i>			
(Brady) 1904	SAM A11153	Cape of Good Hope	D.H.E.
<i>Parastenoocypris</i>			
<i>smaragdina</i>			
(Sars) 1924	SAM A11124-5	Cape of Good Hope	G.O.S.
	A11127	Cape of Good Hope	G.O.S.
	A11253	Cape Flats	G.O.S.
	A11901	Cape Flats	D.H.E.
<i>Oncocypris</i>			
<i>voeltzkowi</i>			
Müller 1898	SAM A11374	King William's Town District	D.H.E.
	A11375	Milnerton	
<i>Cyprilla arcuata</i>			
Sars 1924	SAM A11158	Cape of Good Hope	G.O.S.
	A11160	Green Point Common	G.O.S.
	A11305		G.O.S.
<i>Cyprilla deflexa</i>			
Sars 1924	SAM A11314	Port Elizabeth	G.O.S.
	A11912	King William's Town District	D.H.E.
<i>Cyprilla gibbula</i>			
Sars 1924	SAM A11156	Cape of Good Hope	G.O.S.
<i>Cyprilla humilis</i>			
Sars 1924	SAM A11306		G.O.S.
	A11963-5	Eight km NW of Lelie- fontein, Namaqualand	D.H.E.

Species	No.	Locality	Det.
<i>Cyprilla producta</i>			
Sars 1924	SAM A11162	Klipdam, near Kimberley	G.O.S.
' <i>Cypridopsis</i> '			
<i>aculeata</i>			
(Costa) 1847	SAM A11132	Cape of Good Hope	G.O.S.
	A11215	SAMus C	?
' <i>Cypridopsis</i> '			
<i>clavata</i>			
Sars 1924	SAM A11230	? Tomas River	G.O.S.
	A11913	King William's Town District	D.H.E.
' <i>Cypridopsis</i> '			
<i>echinata</i>			
Müller 1908	SAM A11224-5	SAMus R	G.O.S.
	A11318	Port Elizabeth	G.O.S.
	A11905	Cape Flats	D.H.E.
	A11944	Green Point Common	D.H.E.
' <i>Cypridopsis</i> '			
<i>elizabethae</i>			
Sars 1924	SAM A11226-7	Muds from Sak River, Frazerburg	G.O.S.
	A11320	Port Elizabeth	G.O.S.
' <i>Cypridopsis</i> '			
<i>glabrata</i>			
Sars 1924	SAM A11749	Saldanha Bay	D.H.E.
' <i>Cypridopsis</i> '			
<i>gregaria</i>			
(Sars) 1896	SAM A11130	Cape of Good Hope	G.O.S.
	A11145	Knysna	G.O.S.
	A11217	SAMus A	G.O.S.
	A11218	Salt River	?
	A11219	SAMus A	?
	A11736	SAMus	G.O.S.
	A11319	Port Elizabeth	G.O.S.
' <i>Cypridopsis</i> '			
<i>hirsuta</i>			
Sars 1924	SAM A11234	Ashton	D.H.E.
	A11966	Eight km NW of Lelie- fontein, Namaqualand	D.H.E.

Species	No.	Locality	Det.
<i>Cypridopsis</i> <i>ochracea</i>			
Sars 1924	SAM A11220-1	Salt River	?
	A11727	SAMus	G.O.S.
	A11967	Eight km NW of Leliefontein, Namaqualand	D.H.E.
' <i>Cypridopsis</i> <i>punctata</i>			
Sars 1924	SAM A11228	Kogmans River, Montagu	G.O.S.
	A11229	South West Africa	G.O.S.
' <i>Cypridopsis</i> <i>pygmaea</i>			
Sars 1924	SAM A11202	Cape of Good Hope	G.O.S.
<i>Cypridopsis</i> <i>spinifera</i>			
Sars 1924	SAM A11138	Green Point Common	D.H.E.
	A11139	Cape of Good Hope	D.H.E.
	A11231	Cape Flats	D.H.E.
	A11232	SAMus EE	D.H.E.
	A11943	Green Point Common	D.H.E.
	A11972	South Africa	D.H.E.
' <i>Cypridopsis</i> <i>striolata</i>			
Sars 1924	SAM A11131	Cape of Good Hope	G.O.S.
	A11201	Cape of Good Hope	G.O.S.
' <i>Cypridopsis</i> <i>tonsa</i>			
Sars 1924	SAM A11179	Ashton	G.O.S.
' <i>Cypridopsis</i> <i>trigonella</i>			
Sars 1924	SAM A11129	Green Point Common	G.O.S.
	A11904	Green Point Common	D.H.E.
<i>Cypridopsis</i> <i>assimilis</i>			
Sars 1896	SAM A11315	Port Elizabeth	G.O.S.
<i>Cypridopsis</i> <i>intermedia</i>			
(Sars) 1924	SAM A11180	Cape of Good Hope	D.H.E.
<i>Cypridopsis</i> <i>viduella</i>			
Sars 1896	SAM A11171	Klipdam, near Kimberley	G.O.S.

Species	No.	Locality	Det.
<i>Plesiocypridopsis</i> cf. <i>aldabrae</i> (Müller) 1898	SAM A 5940-2	Omaramba, South West Africa	K.G.M.
	A11178	South West Africa	K.G.M.
	A11180	Reimvastmak, Molopo River	K.G.M.
	A11222	Otjituo	G.O.S.
	A11223	Kimberley	G.O.S.
	A11354	Otjitudua, Kaokoveld, South West Africa	K.G.M.
	A11879-80	Ongka, Ovamboland	K.G.M.
	A11947	Omaramba, South West Africa	D.H.E.
	A11955	Otjikundua, South West Africa	K.G.M.
<i>Zonocypris</i> <i>cordata</i> Sars 1924	SAM A11144 A11316 A11894	Cape of Good Hope Port Elizabeth SAMus	G.O.S. G.O.S. D.H.E.
<i>Zonocypris</i> <i>tuberosa</i> Müller 1908	SAM A11149	?	D.H.E.
<i>Cyprretta globulus</i> (Sars) 1889	SAM A11182	Cape of Good Hope	D.H.E.
<i>Cyprretta turgida</i> (Sars) 1895	SAM A11150 A11159 A11183 A11198-9  A11897 A11898	Port Elizabeth Cape of Good Hope South West Africa Cape of Good Hope  Green Point Common South West Africa	D.H.E. G.O.S. D.H.E. G.O.S., D.H.E. D.H.E. D.H.E.
<i>Ilyocypris</i> <i>australiensis</i> Sars 1889	SAM A11168 A11890  A11956-8	Cape of Good Hope Prince Albert Division, Cape Province Vogelfontein, Prince Albert Division	D.H.E. G.O.S. D.H.E.



Species	No.	Locality	Det.
<i>Physocypria</i>			
<i>capensis</i>			
(Sars) 1896	SAM A11122	Knysna	D.H.E.
	A11136	Cape of Good Hope	G.O.S.
	A11883	SAMus	D.H.E.
	A11911	King William's Town District	D.H.E.
<i>Gomphocythere</i>			
<i>expansa</i>			
Sars 1924	SAM A11303	SAMus J	G.O.S.
	A11304	SAMus J	G.O.S.

## B. THE SOUTH AFRICAN MUSEUM—UNIDENTIFIED MATERIAL

No.	Species	Locality
SAM A11147	<i>Pseudocypris</i> sp.	?
A11151	' <i>Cypris</i> ' sp. (juv.)	?
A11169	' <i>Stenocypris</i> ' sp.	Cape of Good Hope
A11187	<i>Heterocypris</i> sp.	South West Africa
A11188	<i>Pseudocypris</i> sp.	?
A11189	<i>Pseudocypris</i> sp.	South West Africa
A11191	<i>Isocypris</i> sp. (4 ♂s)	?
A11192	<i>Isocypris</i> sp.	South West Africa
A11211	' <i>Cypris latissima</i> (Müller)'	Junction of Marico and Crocodile Rivers, Transvaal
A11214	<i>Pseudocypris</i> sp.	Onambeke
A11260	' <i>Stenocypris</i> ' sp.	Cape Flats
A11330	<i>Heterocypris</i> sp.	Willowmore
A11344	' <i>Cypris</i> ' sp.	King William's Town District
A11346	<i>Megalocypris</i> sp. (juv.)	Melkbos Strand, road puddle
A11347	' <i>Cypridopsis</i> ' sp.	Kimberley
A11348	' <i>Cypridopsis</i> ' sp.	Kimberley
A11350	<i>Heterocypris</i> sp.	Kalkfontein, South West Africa
A11353	<i>Heterocypris</i> sp.	Vaalhoek, Kakamas
A11357	<i>Heterocypris</i> sp.	Ongka, Ovamboland
A11365	' <i>Cypridopsis</i> ' sp.	Fraserberg, Sak River
A11366	' <i>Cypridopsis</i> ' sp.	Reinvastmak, Molopo River
A11619	' <i>Stenocypris</i> ' sp.	Port Elizabeth
A11620	' <i>Cypris</i> ' sp.	Kimberley
A11624	<i>Heterocypris</i> sp.	?
A11833	Ostracod sp.	Du Toit's Pan
A11865	<i>Sclerocypris</i> n. sp.	Ukualuthi, Ovamboland

No.	Species	Locality
A11873	<i>Sclerocypris</i> n. sp.	Ukualuthi, Ovamboland
A11874	<i>Pseudocypris</i> sp.	Grahamstown
A11875	<i>Pseudocypris</i> sp.	?
A11878	<i>Sclerocypris</i> n. sp.	Ukualonkathi, Ovamboland
A11882	<i>Sclerocypris</i> sp.	Ondongwa, Ovamboland
A11884	<i>Pseudocypris</i> sp.	Ongka, N of Ondongwa, Ovamboland
A11887	' <i>Cypridopsis</i> ' sp.	Bosluiskloof, Swartberg
A11888	?	Willowmore
A11896	Ostracod sp.	Green Point Common
A11907	<i>Sclerocypris</i> sp.	Tamansu, Ovamboland
A11909-10	<i>Oncocypris</i> sp.	King William's Town District
A11917	<i>Sclerocypris</i> n. sp.	Eunda, Ovamboland
A11919	Ostracod sp.	Eunda, Ovamboland
A11914 } A11920 }	' <i>Cypridopsis</i> ' sp.	Kamieskroon, Namaqualand
A11921-3	' <i>Cypridopsis</i> ' sp.	Kamieskroon, Namaqualand
A11924	<i>Megalocypris</i> sp. (juv.)	Valkenberg Vlei
A11925	<i>Cypricercus</i> sp. (juvs.)	Valkenberg Vlei
A11933	<i>Heterocypris</i> sp.	Kimberley
A11934	<i>Pseudocypris</i> sp.	Kimberley
A11937-8	?	Junction of Marico and Crocodile Rivers
A11948	<i>Heterocypris</i> sp.	Kimberley
A11951	' <i>Stenocypris</i> ' n. sp.	Klip Vlei near Garies
A11952	' <i>Cypridopsis</i> ' sp.	Klip Vlei, near Garies
A11959	' <i>Cypridopsis</i> ' sp.	Vogelfontein, Prince Albert Division
A11960	Candoninid sp.	Vogelfontein, Prince Albert Division
A11969-71	<i>Isocypris</i> n. sp.	Kalkfontein south, South West Africa
A11973-4	' <i>Cypridopsis</i> ' sp.	South Africa
A11975	<i>Heterocypris</i> sp.	South Africa

## C. NATAL MUSEUM

Species	No.	Locality	Det.
<i>Mesocypris terrestris</i> Harding 1953	375	Knysna Forest	J.P.H.

## D. BRITISH MUSEUM (NATURAL HISTORY)

Species	No.	Locality	Det.
<i>'Cypridopsis' gregaria</i> (Sars) 1896	1901.12.12.144-50 1958.10.2.24	Knysna Namaqualand, 9.6 km S of Garies	G.O.S. D.H.E.
<i>Eucypris capensis</i> (Müller) 1908	1958.10.2.19.20	Cape Flats, 5.6 km E of Philippi	D.H.E.
<i>Pseudocypris circularis</i> Sars 1924	1958.10.2.18	Makarikari Expedition	D.H.E.
<i>Pseudocypris testudo</i> Sars 1924	1953.3.28.1 1951.6.2.1-4a	Grahamstown Grahamstown	H.M.F. H.M.F.
<i>Heterocypris aurea</i> (Sars) 1896	1901.12.12.130-5	Knysna	G.O.S.
<i>Afrocypris barnardi</i> Sars 1924	1932.2.25.217-19	Tamansu, South West Africa	G.O.S.
<i>Megalocypris durbani</i> (Baird) 1862	1945.9.26.116-20	Near Cape Town	W.B.
<i>Megalocypris hispida</i> Sars 1924	1958.10.2.26	14.5 km NE of Cape Town	D.H.E.
<i>Megalocypris princeps</i> Sars 1898	1901.12.12.121	Cape of Good Hope	G.O.S.
<i>Mesocypris terrestris</i> Harding 1953	1953.1.2.1-9	Knysna Forest	J.P.H.

In addition, as yet unregistered material collected by Prof. J. Lochhead and found in the collection of the late Prof. P. F. Holmes. This material includes *Megalocypris hispida* Sars 1924, raised from mud from Riella Vlei; and in two tubes, in which the localities are given simply as South Africa and South African mud, the species: *Cyprilla humilis* Sars 1924, *Heterocypris capensis* (Müller) 1908, *Cypricerus episphaena* Müller 1908, *Eucypris capensis* (Müller) 1908, *Megalocypris hispida* Sars 1924, *Parastenocypris* sp., *Pseudocypris* sp. (juv.) and '*Cypridopsis*' spp. Determinations by K. G. McKenzie.

## E. THE STATE MUSEUM, SOUTH WEST AFRICA

Species	Locality
<i>Sclerocypris</i> n. sp.	Hoanib River, about 6.4 km inland from the mouth
<i>Sclerocypris</i> cf. <i>exserta</i> Sars 1924	Ekuma River, on the northern margin of Etosha Pan
<i>Plesiocypridopsis</i> sp.	Ombika spring, Etosha Pan
<i>Heterocypris</i> sp.	Ombika spring, Etosha Pan
' <i>Cypridopsis</i> ' sp.	Kunene River, near mouth
<i>Cypridopsis</i> ' sp.	Namus Kluft, 10 km E of Rosh Pinah Mine

Determinations by K. G. McKenzie.

Dr. H. W. Schäfer has on loan several other ostracode collections made by this museum.

F. SWEDISH STATE MUSEUM OF NATURAL HISTORY,  
STOCKHOLM

Species	No.	Locality
<i>Apatelecypris brevis</i> (Sars) 1924	102	Near Otjimbingue, Damaraland, South West Africa
<i>Megalocypris princeps</i> Sars 1898	110	Great marsh on the plain, Cape Town, South Africa

Determinations by S. Lindroth (1953).

## G. ZOOLOGISCHES MUSEUM, HAMBURG

Species	No.	Locality	Det.
<i>Limnocythere aethiopica</i> Klie 1934	77 DP 77a, b	Banagher Pan, Lake Chrissie District, Transvaal	W.K.
<i>Plesiocypridopsis inaequalva</i> (Klie) 1933	1098-1102 DP 1098a-1100a DP 1101a, b; 1102a 27655	Lake Chrissie, Trans- vaal, and 4 nearby pans Lake Chrissie, Transvaal	W.K. G.H.
' <i>Cypridopsis</i> ' <i>katesae</i> Hartmann 1957	27656-7	Gibeon, Great Namaqualand	G.H.
<i>Cyprilla producta</i> Sars 1924	27674	Lake Chrissie, Transvaal	G.H.
<i>Tanycypris obtusa</i> (Klie) 1933	1071 DP 1071a	Weltevreden West Pan, Lake Chrissie District, Transvaal	W.K.

Species	No.	Locality	Det.
<i>Gesa dubia</i> Hartmann 1957	27673	Lake Chrissie, Transvaal	G.H.
<i>Heterocypris congener</i> Vávra 1897	27503	Lake Chrissie, Transvaal	G.H.
<i>Sclerocypris biconica</i> (Klie) 1933	769 DP 769a, b	Blouwater Pan 4, Lake Chrissie District, Transvaal	W.K.
<i>Chrissia levetzovi</i> Hartmann 1957	27668	Lake Chrissie, Transvaal	G.H.

## H. THE ZOOLOGICAL MUSEUM, OSLO—SPIRIT COLLECTION

Species	No.	Locality	Det.
<i>Gomphocythere expansa</i> Sars 1924	F 4343	Cape of Good Hope III	G.O.S.
<i>Gomphocythere obtusata</i> (Sars) 1910	F 4344 4345	SAMus, Salt River duckpond Saldanha Bay	,, ,,
<i>Limnocythere</i> sp.	F 4354	Cape of Good Hope III	,,
<i>Cyclocypris pusilla</i> Sars 1896	F 4320	Knysna	,,
<i>Physocypris capensis</i> (Sars) 1896	F 4324	Knysna	,,
<i>Cypridopsis assimilis</i> Sars 1896	F 4329	Knysna	,,
<i>Cypridopsis viduella</i> Sars 1896	F 4332 4346	Knysna Cape of Good Hope III	,, ,,
* <i>Cypridopsis</i> sp.	F 4331	Cape of Good Hope IV-VI	,,
<i>Cypridopsis</i> sp.	F 4355	Cape of Good Hope III	,,
<i>Cypridopsis</i> sp.	F 4356	Saldanha Bay	,,
' <i>Cypridopsis</i> ' <i>gregaria</i> (Sars) 1896	F 4330 4347	Cape of Good Hope I Knysna	,, ,,
<i>Cyprilla arcuata</i> Sars 1924	F 4333 4334	Cape of Good Hope IV-VI Cape of Good Hope VI	,, ,,
<i>Cyprilla gibbula</i> Sars 1924	F 4335	Cape of Good Hope II	,,
<i>Cyprretta globulus</i> (Sars) 1889	F 4321 4322	Cape of Good Hope Cape of Good Hope VI	,, ,,
<i>Cyprretta turgida</i> (Sars) 1896	F 4323	Cape of Good Hope	,,
<i>Cypricerus cuneatus</i> Sars 1924	F 4326-7	Knysna	,,

Species	No.	Locality	Det.
* <i>Cypricercus</i> sp.	F 4325	Cape of Good Hope	G.O.S.
* <i>Cypricercus</i> sp.	F 4328	Port Elizabeth	"
<i>Eucypris corpulenta</i> (Sars) 1896	F 4337	Knysna	"
<i>Eucypris trigona</i> (Sars) 1896	F 4339	Knysna	"
* <i>Cypris</i> sp.	F 4338	Port Elizabeth	"
<i>Cypris</i> sp.	F 4351-2	Cape of Good Hope II	"
<i>Cypris</i> sp.	F 4353	Port Elizabeth	"
<i>Heterocypris aurea</i> (Sars) 1896	F 4336	Knysna	"
* <i>Heterocypris</i> sp.	F 4341	Cape of Good Hope I	"
* <i>Heterocypris</i> sp.	F 4342	Cape of Good Hope III	"
<i>Herpetocypris chevreuvi</i> (Sars) 1898	F 4340	Cape of Good Hope III	"
<i>Parastenocypris hodgsoni</i> (Sars) 1924	F 4348-9	Port Elizabeth	"
* <i>Parastenocypris smaragdina</i> (Sars) 1924 subsp.	F 4350	Cape of Good Hope	"

The asterisked entries indicate species and a subspecies with manuscript names. In some instances, these manuscript names are homonymous with described species.

#### I. THE ZOOLOGICAL MUSEUM, OSLO—SLIDE COLLECTION

Species	No.	Locality	Det.
<i>Gomphocythere expansa</i> Sars 1924	F 11134-7	Cape of Good Hope III	G.O.S.
<i>Gomphocythere obtusata</i> (Sars) 1910	F 11127 11128-30 11131 11132 11133 11139	SAMus A Saldanha Bay Cape of Good Hope Salt River SAMus A Saldanha Bay	" " " " " "
* <i>Limnocythere</i> sp.	F 11138	South West Africa	"
* <i>Cythere</i> sp.	F 11358	Port Elizabeth	"
<i>Physocypris capensis</i> (Sars) 1896	F 10858 10859 10860 10861 10862	Cape of Good Hope I Cape of Good Hope I Saldanha Bay II Cape of Good Hope III	" " " " "



Species	No.	Locality	Det.
<i>Physocypria capensis</i>	10863	Knysna	G.O.S
(Sars) 1896	10864		"
* <i>Cypria</i> sp.	F 11355	Port Elizabeth	"
<i>Cypridopsis assimilis</i>	F 11257-9	Port Elizabeth	"
Sars 1896	11260		"
	11364	Port Elizabeth	"
<i>Cypridopsis viduella</i>	F 11261		"
Sars 1896	11262	Cape of Good Hope III	"
	11263	Port Elizabeth	"
	11264-5	Knysna	"
	11266	Cape of Good Hope VI	"
* <i>Cypridopsis</i> sp.	F 11267	Cape of Good Hope III	"
* <i>Cypridopsis</i> sp.	F 11268	Cape of Good Hope V	"
* <i>Cypridopsis</i> sp.	F 11016		"
	11017	SAMus A	"
	11057		"
	11058	Salt River	"
* <i>Cypridopsis</i> sp.	F 11082	Port Elizabeth	"
* <i>Cypridopsis</i> sp.	F 11047	Cape of Good Hope	"
	11048		"
	11078	Cape of Good Hope III	"
* <i>Cypridopsis</i> sp.	F 11018	SAMus R	"
	11019		"
	11020	SAMus Q	"
	11021	Cape of Good Hope III	"
	11022	Port Elizabeth 3	"
	11023	Green Point Common	"
* <i>Cypridopsis</i> sp.	F 11000a	Thomas River	"
	11000b,	SAMus E	"
	11001		"
	11000c	Thomas River, SAMus	"
* <i>Cypridopsis</i> sp.	F 11012	Saldanha Bay	"
* <i>Cypridopsis</i> sp.	F 11042-6	Saldanha Bay	"
* <i>Cypridopsis</i> sp.	F 11077	Port Elizabeth	"
* <i>Cypridopsis</i> sp.	F 11064	Cape of Good Hope VI	"
	11065-7	Port Elizabeth	"
	11068	Cape of Good Hope VI	"
	11069a, b	Port Elizabeth	"
* <i>Cypridopsis</i> sp.	F 11026	Cape of Good Hope II	"
	11027		"
	11028	Cape of Good Hope II	"
	11029	Cape of Good Hope I	"
	11030		"

Species	No.	Locality	Det.
* <i>Cypridopsis</i> sp.	F 11059-60	SAMus R	G.O.S.
* <i>Cypridopsis</i> sp.	F 11375-6		"
* <i>Cypridopsis</i> sp.	F 11049	Green Point Common	"
* <i>Cypridopsis</i> sp.	F 11039	Cape of Good Hope VI	"
	11040	Cape of Good Hope IV-VI	"
	11041	Cape of Good Hope VI	"
	11042	Port Elizabeth	"
* <i>Cypridopsis</i> sp.	F 11072	SAMus R	"
* <i>Cypridopsis</i> sp.	F 11083	Saldanha Bay	"
	11084	Saldanha Bay I	"
* <i>Cypridopsis</i> ( <i>Potamocypris</i> ) sp.	F 11032-3	South Africa	"
* <i>Potamocypris</i> sp.	F 11220-1		"
	11222	Knysna	"
	11223		"
	11224-6	Knysna	"
* <i>cypridopsine</i> sp.	F 11230	Port Elizabeth	"
' <i>Cypridopsis</i> ' <i>elizabethae</i>	F 10994	Port Elizabeth	"
Sars 1924	10995 (♂)		"
	10996	Port Elizabeth	"
	10997-9	Port Elizabeth	"
' <i>Cypridopsis</i> ' <i>glabrata</i>	F 11079	Saldanha Bay	"
Sars 1924	9315 (♀)	Saldanha Bay	"
' <i>Cypridopsis</i> ' <i>gregaria</i>	F 10967	Port Elizabeth	"
(Sars) 1896	10968	Knysna	"
	10969	Port Elizabeth	"
	10970	Cape of Good Hope III	"
	10971	Cape of Good Hope I	"
	10972	Cape of Good Hope	"
	10973-4	Knysna	"
	10975	Saldanha Bay	"
	10976	Saldanha Bay 6	"
	10977	Port Elizabeth	"
	10978	Saldanha Bay	"
	10979	Knysna	"
	10992	Port Elizabeth	"
	10993	Knysna	"
	11611	Victoria (?) Bay	"
	12034		"
' <i>Cypridopsis</i> ' <i>hirsuta</i>	F 11024-5	Ashton	"
Sars 1924			"

Species	No.	Locality	Det.
' <i>Cypridopsis</i> ' <i>ochracea</i>	F 11004	SAMus D	G.O.S.
Sars 1924	11005	Saldanha Bay	"
	11006	SAMus A + D	"
	11007	SAMus A	"
	11008	Salt River	"
	11009-10		"
	11011-3	Saldanha Bay	"
	11014-5	Saldanha Bay I	"
' <i>Cypridopsis</i> ' <i>punctata</i>	F 11075	Otjituo	"
Sars 1924			
' <i>Cypridopsis</i> ' <i>pygmaea</i>	F 11076	Cape of Good Hope II	"
Sars 1924			
' <i>Cypridopsis</i> ' <i>reniformis</i>	F 11031	Fish Hoek	"
Sars 1924	11354		
' <i>Cypridopsis</i> ' <i>spinifera</i>	F 11054-5	SAMus EE	"
Sars 1924	11056	SAMus E	"
' <i>Cypridopsis</i> ' <i>striolata</i>	F 11070-1	Cape of Good Hope II	"
Sars 1924			
' <i>Cypridopsis</i> ' <i>tonsa</i>	F 11061	SAMus EE	"
Sars 1924	11062	Cape of Good Hope VI	"
	11063	Ashton	"
' <i>Cypridopsis</i> ' <i>trigonella</i>	F 11050	Ashton	"
Sars 1924	11051	SAMus C	"
	11052	SAMus A	"
	11053	Cape of Good Hope VI	"
' <i>Cypridopsis</i> ' <i>tumidula</i>	F 11074	Port Elizabeth	"
Sars 1924			
<i>Cyprilla arcuata</i>	F 10938-9	Cape of Good Hope II	"
Sars 1924	10940	Cape of Good Hope VI	"
	10941	Cape of Good Hope	"
	10944		"
<i>Cyprilla deflexa</i>	F 10925-31	Port Elizabeth	"
Sars 1924			
<i>Cyprilla gibbula</i>	F 10919	Cape of Good Hope VI	"
Sars 1924	10920		"
	10921		"
<i>Cyprilla humilis</i>	F 10922-4	SAMus D	"
Sars 1924			
* <i>Cyprilla</i> sp.	F 10933		"
	10934	Ashton	"
	10935-7		"
	10945		"

Species	No.	Locality	Det.
* <i>Cyprilla</i> sp.	F 10946-7	Klipdam	G.O.S.
* <i>Cyprilla</i> sp.	F 10932	Cape of Good Hope IV	"
* <i>Cyprilla</i> sp.	F 10944	Cape of Good Hope	"
<i>Zonocypris cordata</i>	F 11334	Cape of Good Hope II	"
Sars 1924	11335	Cape of Good Hope	"
	11363	Port Elizabeth	"
* <i>Zonocypris</i> sp.	F 11336-7	Cape of Good Hope II	"
	11338		"
	11339		"
	11340		"
	11341		"
<i>Cyprretta globulus</i>	F 11109	Cape of Good Hope V	"
(Sars) 1889	11629	Victoria B (? = Bay)	"
<i>Cyprretta turgida</i>	F 11106-7	Cape of Good Hope VI	"
(Sars) 1895			
<i>Paracyprretta acanthifera</i>	F 11248		"
Sars 1924	11249		"
	11250		"
	11251		"
	11252		"
<i>Paracyprretta ampullacea</i>	F 11253-5	SAMus	"
Sars 1924			
<i>Paracyprretta rubra</i>	F 11256	Cape of Good Hope III	"
Sars 1924			
<i>Homocypris conoidea</i>	F 11210	Cape of Good Hope III	"
Sars 1924			
<i>Homocypris oblonga</i>	F 11187		"
(Sars) 1924	11188-9	Otjitulo, South West Africa	"
* <i>Homocypris</i> sp.	F 11208	Cape of Good Hope III	"
	11209		"
<i>Cypriceriscus cuneatus</i>	F 10956	Cape of Good Hope III	"
Sars 1896	10957-8		"
	11368	Knysna	"
* <i>Cypriceriscus</i> sp.	F 10949-51		"
	10952	SAMus	"
	10953	SAMus EE	"
	10954-5	Cape of Good Hope	"
	11117	SAMus	"
* <i>Cypriceriscus</i> sp.	F 10960-2	Ashton	"
* <i>Amphicypris</i> sp.	F 10857	Port Elizabeth	"
<i>Eucypris corpulenta</i>	F 10872-8	Knysna	"
(Sars) 1896	11119	Klipdam	"

Species	No.	Locality	Det.
<i>Eucypris hirta</i>	F 10904	Cape of Good Hope II	G.O.S.
Sars 1924	10905-6	SAMus EE	"
	10907-9	Cape of Good Hope II	"
	11122	SAMus EE	"
<i>Eucypris producta</i>	F 11123	Port Elizabeth	"
Sars 1924			"
<i>Eucypris purcelli</i>	F 10901-3	Ashton	"
Sars 1924	11120-1	Ashton	"
<i>Pseudocypris circularis</i>	F 11584		"
Sars 1924			"
<i>Pseudocypris gibbera</i>	F 10894-5	Odongua	"
Sars 1924	10896-7	Otjituo, South West Africa	"
	11927		"
	12090		"
	12091		"
	12092		"
	12093		"
<i>Pseudocypris testudo</i>	F 11272	SAMus EE	"
Sars 1924			"
* <i>Pseudocypris</i> sp.	F 11273-6	Kimberley	"
* <i>Cypris</i> sp.	F 10880	Port Elizabeth	"
* <i>Cypris</i> sp.	F 10881-2	Port Elizabeth	"
* <i>Cypris</i> sp.	F 10879	Knysna	"
* <i>Cypris</i> sp.	F 10885	SAMus EE	"
	10886-7	Cape of Good Hope	"
* <i>Hemicypris</i> sp.	F 11202	Knysna, Cape of Good Hope	"
	11203-4	Knysna	"
	11205		"
	11206-7	Knysna	"
<i>Heterocypris aurea</i>	F 11182	Ashton	"
(Sars) 1896	11183-4	Knysna	"
	11185	Saldanha Bay I	"
	11186	Knysna	"
	11099	Knysna	"
	11100	Ashton	"
<i>Heterocypris ovularis</i>	F 12046		"
(Sars) 1924			"
* <i>Heterocypris</i> sp.	F 11194	Otjituo, South West Africa	"
* <i>Heterocypris</i> sp.	F 11178	Knysna	"
	11179		"
	11180	Knysna	"
	11181	Knysna, Cape of Good Hope I	"

Species	No.	Locality	Det.
* <i>Heterocypris</i> sp.	F 11199	Saldanha Bay	G.O.S.
* <i>Heterocypris</i> sp.	F 11190	Saldanha Bay 2	"
	11191-2		"
	11193	Saldanha Bay 2	"
* <i>Cyprinotus</i> sp.	F 11103	II	"
	11366	Cape of Good Hope II	"
* <i>Cyprinotus</i> sp.	F 11095-8	Port Elizabeth	"
<i>Herpetocypris chevreuxi</i> (Sars) 1898	F 11173-6	Cape of Good Hope III	"
<i>Isocypris nivea</i> Sars 1924	F 11216	SAMus EE	"
	11217	Cape of Good Hope	"
	11238		"
	11239		"
	11240-3	Green Point Common	"
	11244	Ashton	"
	11245		"
	11246-7	Green Point Common	"
* <i>Isocypris</i> sp.	F 11218	Port Elizabeth	"
	11231-2	Klipdam	"
	11233		"
	11234	Cape of Good Hope IV	"
	11235		"
	11236	Green Point Common	"
	11237	Cape of Good Hope II	"
	11367	Cape of Good Hope II	"
<i>Apatelecypris brevis</i> (Sars) 1924	F 11166-8	South West Africa	"
	11580		"
<i>Megalocypris hodgsoni</i> Sars 1924	F 11149	Port Elizabeth	"
	11150		"
	11151-2	Port Elizabeth	"
	11153		"
<i>Megalocypris hispida</i> Sars 1924	F 11157-8	Cape Flats	"
<i>Megalocypris princeps</i> Sars 1924	F 11170	Cape of Good Hope	"
* <i>Megalocypris</i> sp.	F 11169	South West Africa	"
	12084		"
	12085		"
	12086		"
* <i>Megalocypris</i> sp.	F 11154-6		"
<i>Sclerocypris clavularis</i> Sars 1924	F 10898-900	Klipdam	"



Species	No.	Locality	Det.
<i>Sclerocypris tuberculata</i> (Sars) 1924	F 11164-5	Kimberley	G.O.S.
<i>Sclerocypris major</i> Sars 1924	F 11329-30 11586	South West Africa Ukualishi	,,
? <i>Parastenocypris fascigera</i> (Sars) 1924	F 11321 12107-10 12111	Ondongua	,, ,, ,,
<i>Parastenocypris hodgsoni</i> (Sars) 1924	F 11293-4 11295 11296 11297 11298 11299	Cape of Good Hope SAMus 98 SAMus	,, ,, ,, ,, ,, ,,
<i>Parastenocypris olivacea</i> (Sars) 1924	F 11300-7 11318-9	Port Elizabeth Brock P	,, ,,
<i>Parastenocypris pardalis</i> (Sars) 1924	F 11308 11309-11		,, ,,
<i>Parastenocypris pectinata</i> (Sars) 1924	F 11313-4 12112	SAMus, Cape Flats Transvaal	,, ,,
<i>Parastenocypris smaragdina</i> (Sars) 1924	F 11283-4 11285-8		,, ,,
* <i>Stenocypris</i> sp.	F 11312	Cape of Good Hope III	,,
* <i>Stenocypris</i> sp.	F 11316-7	Cape of Good Hope I Salt River	,, ,,
* <i>Stenocypris</i> sp.	F 11289 11290 11291-2	Port Elizabeth Cape of Good Hope Port Elizabeth	,, ,, ,,
* <i>Stenocypris</i> sp.	F 11322 11323	SAMus Cape of Good Hope III	,, ,,

The asterisked entries indicate species, and in one instance a genus, with manuscript names. Some of these names are homonyms.

#### J. HANCOCK MUSEUM, NEWCASTLE-UPON-TYNE

Species	Locality	Det.
<i>Physocypris armata</i> (Müller) 1898	Pietermaritzburg, Natal	G.S.B.
? <i>Physocypris castanea</i> (Brady) 1904	Near Greytown, Natal Near 'Rydal Mount', Witsieshoek, O.F.S. Near prison, Port St. Johns, Pondoland	,, ,, ,,

Species	Locality	Det.
' <i>Cypridopsis</i> ' <i>globuloides</i> (Brady) 1907	Richmond, Natal	G.S.B.
' <i>Cypridopsis</i> ' <i>punctillata</i> (Brady) 1907	Pietermaritzburg, Natal	"
<i>Cyprilla reniformis</i> (Brady) 1907	Somkele, NW of Mtubatuba, Zululand	"
<i>Oncocypris</i> cf. <i>voeltzkowi</i> Müller 1898	Richmond, Natal	"
	Pietermaritzburg, Natal	"
<i>Cyprretta</i> cf. <i>sarsi</i> Brady 1901	Pietermaritzburg, Natal	"
<i>Bradycypris intumescens</i> (Brady) 1907	Somkele, NW of Mtubatuba, Zululand	"
<i>Paracyprretta aratra</i> (Brady) 1904	Near Greytown, Natal	"
<i>Tanycypris inermis</i> (Brady) 1904	Near Greytown, Natal	"
	Near 'Rydal Mount', Witsieshoek, O.F.S.	"
<i>Isocypris africana</i> (Brady) 1913	1 524 m altitude, at Witsieshoek, O.F.S.	"
<i>Parastenocypris aldabrae</i> (Müller) 1898	Pietermaritzburg, Natal	"
	Near prison, Port St. Johns, Pondoland	"
? <i>Parastenocypris perarmata</i> (Brady) 1904	Near Greytown, Natal	"

## K. THE MUSEUM, ZOOLOGICAL INSTITUTE, LUND

Species	Locality	Det.
<i>Plesiocypridopsis insidiosa</i> Rome 1965	Kaokoveld, Gauko-Otavi, South West Africa	R.R.
<i>Homocypris longirostrata</i> Rome 1965	Cape Flats, 1.6 km E of Zeekoevlei, Cape Province	"
<i>Tanycypris clavigera</i> (Müller) 1898	Hensleys Dam, Basutoland	"
<i>Heterocypris calvus</i> (Rome) 1965	Toeslaan, about 48 km N of Kakamas, Cape Province	"
	Quthing, Basutoland	"
<i>Amphibolocypis exigua</i> Rome 1965	Kruger National Park, Leeu Pan, 24 km NE of Skukuza, Transvaal	"
<i>Isocypris nivea</i> Sars 1924	Toeslaan, about 48 km N of Kakamas, Cape Province	"
<i>Isocypris perangusta</i> Müller 1908	Stenkamp Puts, 60 km NW of Upington	"

Species	Locality	Det.
<i>Apateleocypris brevis</i> (Sars) 1924	Kaokoveld, Kowares, 145 km SE of Ohopoho, South West Africa	R.R.
	Kaokoveld, Anabib (Orupembe), about 161 km W of Ohopoho, South West Africa	,,
	Kaokoveld, Sanitatas, about 137 km WSW of Ohopoho, South West Africa	,,
<i>Megalocypris durbani</i> (Baird) 1862	Kaokoveld, Anabib (Orupembe), about 161 km W of Ohopoho, South West Africa	,,
<i>Parastenoocypris anisocantha</i> (Rome) 1965	Albertinia, Cape Province	,,
<i>Parastenoocypris olivacea</i> (Sars) 1924	Cape Flats, Vardenvlei, 3.2 km E of Ottery	,,
<i>Parastenoocypris pectinata</i> (Sars) 1924	Kruger National Park, Leeu Pan, 24 km NE of Skukuza, Transvaal	,,

L. MUSEUM FÜR NATURKUNDE, HUMBOLDT-UNIVERSITÄT,  
BERLIN

Species	No.	Locality	Det.
' <i>Cypridopsis</i> ' cf. <i>aculeata</i> (Costa) 1847	13143	Simonstown, Cape Province	G.W.M.
' <i>Cypridopsis</i> ' <i>echinata</i> Müller 1908	13145 1300	Fish Hoek, near Simonstown	,,
' <i>Cypridopsis</i> ' <i>triquetra</i> Müller 1908	13144 1712	Simonstown, Cape Province	,,
<i>Zonocypris tuberosa</i> Müller 1908	13159 1711	Plumstead, near Simonstown	,,
<i>Bradocypris radiata</i> (Müller) 1908	13160	Zeekoevlei, near Simonstown	,,
<i>Paracyprretta syngramma</i> (Müller) 1908	13141 1704	Simonstown, Cape Province	,,
<i>Cypricercus epispheana</i> Müller 1908	13148 1700	Plumstead, near Simonstown	,,
<i>Cypricercus maculatus</i> Müller 1908	13147 1700	Plumstead, near Simonstown	,,
<i>Eucypris capensis</i> (Müller) 1908	13142 1702	Simonstown, Cape Province	,,
<i>Eucypris corpulenta</i> (Sars) 1896	13139 1703	Simonstown, Cape Province	,,

Species	No.	Locality	Det.
<i>Eucypris trichota</i> (Müller) 1908	13140 1705	Simonstown, Cape Province	G.W.M.
<i>Eurycypris</i> sp.	13157	Plumstead, near Simonstown	„
<i>Eurycypris</i> sp.	13158 1706	Fish Hoek, near Simonstown	„
<i>Heterocypris capensis</i>	13146 1709	Simonstown, Cape Province	„
<i>Candonocypris</i> sp.	13149 1701	Cape Province	„
<i>Candonocypris</i> sp.	13156	Cape Province	„
<i>Isocypris perangusta</i> Müller 1908	13150 1707	Plumstead, near Simonstown	„
<i>Isocypris priomena</i> Müller 1908	13151 1355 1708	Plumstead, near Simonstown	„
<i>Parastenocypris ametra typica</i> (Müller) 1908	13154 1397	Lakeside, near Simonstown	„
<i>Parastenocypris ametra minor</i> (Müller) 1908	13153 1398	Fish Hoek near Simonstown	„

Dr. G. Hartwich (Vermees) writes that there is no material in the Deutsche Südpolar-Expedition collections from South Africa of species described as new by Müller in 1914, namely: *Cypris* (*Eurycypris*) *acuta* (= *Pseudocypris*); *Stenocypris bispinosa* (= *Parastenocypris*) and *Cytheridella capensis* (= *Gomphocythere*). He considers it possible, however, that these species are located in the museum's general collections of freshwater Ostracoda, but without the benefit of specialist knowledge cannot confirm this.

In this list, the four-figure numbers refer to items in the museum's slide collection.

#### M. TERMÉSZETTUDOMÁNYI MÚZEUM BUDAPEST

Species	Locality	Det.
<i>Candonopsis nama</i> Daday 1913	Besondermaid, Great Namaqualand	E.V.D.
<i>Cypridopsis viduella</i> Sars 1896	Chamis, Great Namaqualand Kamaggas, Little Namaqualand Steinkopf, south Kalahari Riet-Tinkas, south Kalahari	„ „ „ „
? <i>Hemicypris inversus</i> (Daday) 1913	Ku-Gudië, south Kalahari	„
<i>Heterocypris aurea</i> (Sars) 1896	Kamaggas, Little Namaqualand Steinkopf, south Kalahari	„ „

*Apateleocypris schultzei* Besondermaid, Great Namaqualand E.V.D.  
(Daday) 1913

As yet I have received no advice from Dr. H. Farkas on whether or not these species are at Budapest among the Daday Collection. This list, therefore, is a tentative one.

#### N. THE GREAT BERG RIVER, WESTERN CAPE PROVINCE

(Harrison & Elsworth 1958, Harrison 1958)

Species	Localities
<i>Cypricerus</i> sp.	Hermon, road bridge
<i>Cypria</i> sp.	Hermon, road bridge
<i>Pionocypris</i> sp.	Hermon, road bridge; Piketberg, National Road bridge
<i>Stenocypris</i> sp.	Wellington, Lady Lock bridge
<i>Cypretta</i> sp.	Piketberg, National Road bridge
<i>Cyprilla</i> sp.	Piketberg, National Road bridge
<i>Cypridopsis</i> sp.	Piketberg, National Road bridge

Determinations by Dr A. D. Harrison. In the text, Dr H. W. Schäfer is listed as working on the Ostracoda material.

#### O. THE MAIN TUGELA RIVER (Oliff 1960)

Species	Localities
<i>Eucypris</i> sp. 1	No details listed
<i>Isocypris</i> sp. 1	"
<i>Isocypris priomena</i> Müller	"
<i>Cypria capensis</i> Sars	"
<i>Cyprilla arcuata</i> Sars	"
<i>Cypretta minna</i> (King)	"
<i>Zonocypris cordata</i> ? Sars	"
<i>Zonocypris tuberosa</i> ? Müller	"
<i>Ilyocypris australiensis</i> Sars	"
<i>Herpetocypris chevreuxi</i> (Sars)	"
<i>Typhalocypris</i> sp. 1	"
<i>Cypridopsis gregaria</i> (Sars)	"
<i>Cypridopsis glabrata</i> Sars	"
<i>Cypridopsis hirsuta</i> Sars	"
<i>Cypridopsis reniformis</i> Sars	"

Determinations by Dr A. D. Harrison. In the text, Dr H. W. Schäfer is listed listed under Ostracoda: (Identifications doubtful). I have changed spellings and added authors' names as necessary. The genus *Typhalocypris* is not known to me, it may be a misprint for *Typhlocypris* Vedjovsky.

P. ALKALINE AND ACID STILL WATERS, WESTERN  
CAPE PROVINCE (Harrison 1962)

Species	Localities
<i>Stenocypris olivacea</i> Sars	Zeekoevlei, northern and southern stations
<i>Cypridopsis</i> sp.	Zeekoevlei, southern station
<i>Paracyprretta</i> sp. cf. <i>rubra</i> Sars	Vlei at Betty's Bay
<i>Cypria</i> sp. cf. <i>capensis</i> Sars	Vlei at Betty's Bay; Sirkelsvlei, near Cape Point
<i>Gomphocythere</i> sp.	Vlei at Betty's Bay; Sirkelsvlei, near Cape Point
<i>Cypridopsis</i> cf. <i>spinifera</i> Sars	Sirkelsvlei, near Cape Point
<i>Stenocypris</i> sp.	Vlei near Cecilia's Drift, Paarl
<i>Eucypris</i> sp.	Vlei near Cecilia's Drift, Paarl
<i>Paracyprretta</i> sp.	Vlei near Cecilia's Drift, Paarl
<i>Cypricercus</i> sp. cf. <i>cuneatus</i> Sars	Vlei near Cecilia's Drift, Paarl
<i>Cypridopsis</i> sp.	Vlei near Cecilia's Drift, Paarl

Locality details from Tables 3, 4, 5, 7, 8, 9, 10, 11 (Harrison 1962: 238-44).  
Determinations by Dr A. D. Harrison.

Q. THE VAAL RIVER IN THE VEREENIGING AREA,  
HABITATS OTHER THAN MUDDY BOTTOM SEDIMENTS  
(Chutter 1963)

Species	Localities
<i>Isocypris priomena</i> Müller	Stations 10, 11, 13, 15
<i>Stenocypris</i> sp.	Stations 1, 2, 4a, 5, 7, 8, 9, 10, 13, 15
<i>Cypridopsis</i> sp.	Stations 1, 2, 4a, 5, 7, 8, 9, 9a, 10, 11, 12, 13, 15
<i>Pionocypris</i> sp.	Stations 1, 2, 4a, 7, 8, 9, 9a, 10, 12, 13, 15
? <i>Homocypris</i> sp.	Stations 1, 2, 4a, 8, 9a, 12, 15
? <i>Megalocypris</i> sp.	Station 12
<i>Cyprilla</i> sp.	Stations 13, 15
<i>Gomphocythere</i> sp.	Stations 1, 2, 4a, 5, 7, 9a, 10, 11, 15, 15a
<i>Ilyocythere</i> sp.	Stations 13, 15

Locality details are listed in Chutter (1963: 7). Determinations used are those given in the Appendix on p. 57 (Chutter, *op. cit.*) which differ in some instances from those in the Tables and text. Identifications by Dr F. M. Chutter.



R. THE VAAL RIVER IN THE VEREENIGING AREA,  
THE BOTTOM MUDS (Harrison, Keller & Lombard 1963)

Species	Localities
<i>Isocypris</i> sp.	Stations 1, 2, 3, 4a, 9, 9a, 10
Locality details are listed in Chutter (1963: 7). Determination by Dr A. D. Harrison.	

S. MOUNTAIN STREAMS OF THE BARBERTON AREA,  
EASTERN TRANSVAAL (Hughes 1966)

Species	Locality
<i>Isocypris</i> sp.	Catalogue No. BTN 2 Y
Determination by Dr D. A. Hughes.	

T. TRANSVAAL (Methuen 1911)

Species	Locality
<i>Cypris</i> spp.	Near Pretoria, Kimberley, Wakkerstroom, Eastern Province
Determination by Mr P. A. Methuen.	